

Service Manual

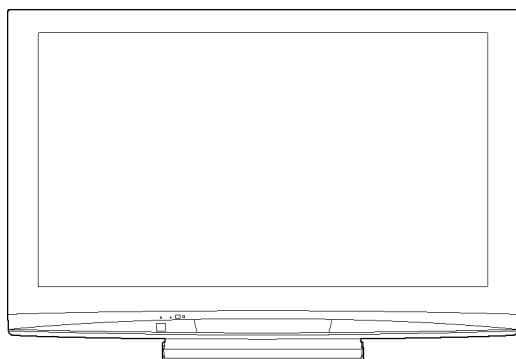
Plasma Television

Model No. **TH-42PY80P**

TH-42PZ80B

TH-42PZ80E

GPF11DE Chassis



WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

1 Safety Precautions

1.1. General Guidelines

1. When servicing, observe the original lead dress. If a short circuit is found, replace all parts which have been overheated or damaged by the short circuit.
2. After servicing, see to it that all the protective devices such as insulation barriers, insulation papers shields are properly installed.
3. After servicing, make the following leakage current checks to prevent the customer from being exposed to shock hazards.
4. When servicing, observe the original lead dress. If a short circuit is found, replace all parts which have been overheated or damaged by the short circuit.
5. After servicing, see to it that all the protective devices such as insulation barriers, insulation papers shields are properly installed.
6. After servicing, make the following leakage current checks to prevent the customer from being exposed to shock hazards.

1.2. Touch-Current Check

1. Plug the AC cord directly into the AC outlet. Do not use an isolation transformer for this check.
2. Connect a measuring network for touch currents between each exposed metallic part on the set and a good earth ground such as a water pipe, as shown in Figure 1.
3. Use Leakage Current Tester (Simpson 228 or equivalent) to measure the potential across the measuring network.
4. Check each exposed metallic part, and measure the voltage at each point.
5. Reserve the AC plug in the AC outlet and repeat each of the above measure.
6. The potential at any point (TOUCH CURRENT) expressed as voltage U_1 and U_2 , does not exceed the following values:

For a. c.: $U_1 = 35 \text{ V}$ (peak) and $U_2 = 0.35 \text{ V}$ (peak);

For d. c.: $U_1 = 1.0 \text{ V}$,

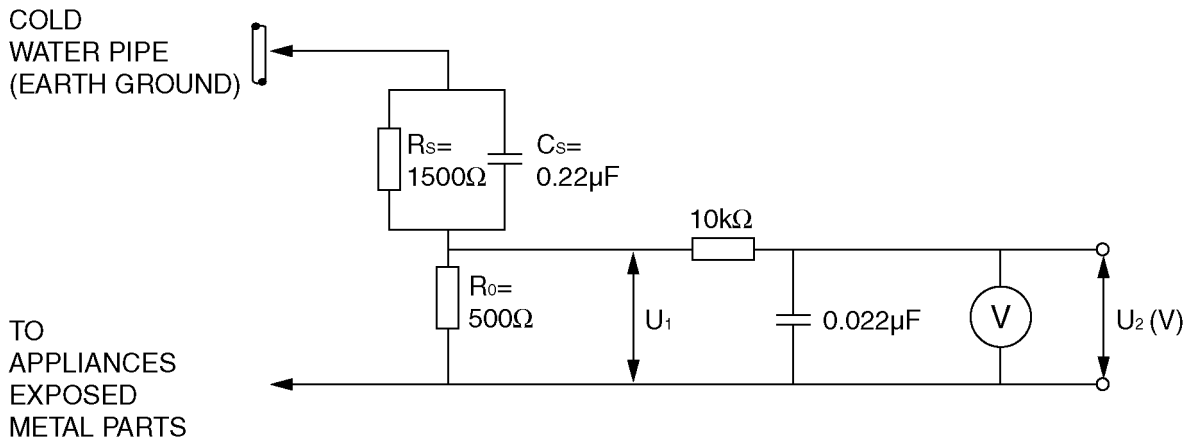
Note:

The limit value of $U_2 = 0.35 \text{ V}$ (peak) for a. c. and $U_1 = 1.0 \text{ V}$ for d. c. correspond to the values 0.7 mA (peak) a. c. and 2.0 mA d. c.

The limit value $U_1 = 35 \text{ V}$ (peak) for a. c. correspond to the value 70 mA (peak) a. c. for frequencies greater than 100 kHz .

7. In case a measurement is out of the limits specified, there is a possibility of a shock hazard, and the equipment should be repaired and rechecked before it is returned to the customer.

Measuring network for TOUCH CURRENTS



Resistance values in ohms (Ω)

V: Voltmeter or oscilloscope
(r.m.s. or peak reading)

Input resistance: $\geq 1 \text{ M}\Omega$

Input capacitance: $\leq 200 \text{ pF}$

Frequency range: 15 Hz to 1 MHz and d.c. respectively

NOTE - Appropriate measures should be taken to obtain the correct value in case of non-sinusoidal waveforms.

Figure 1

2 Warning

2.1. Prevention of Electrostatic Discharge (ESD) to Electrostatically Sensitive (ES) Devices

Some semiconductor (solid state) devices can be damaged easily by static electricity. Such components commonly are called Electrostatically Sensitive (ES) Devices. Examples of typical ES devices are integrated circuits and some field-effect transistors and semiconductor [chip] components. The following techniques should be used to help reduce the incidence of component damage caused by electrostatic discharge (ESD).

1. Immediately before handling any semiconductor component or semiconductor-equipped assembly, drain off any ESD on your body by touching a known earth ground. Alternatively, obtain and wear a commercially available discharging ESD wrist strap, which should be removed for potential shock reasons prior to applying power to the unit under test.
2. After removing an electrical assembly equipped with ES devices, place the assembly on a conductive surface such as aluminum foil, to prevent electrostatic charge buildup or exposure of the assembly.
3. Use only a grounded-tip soldering iron to solder or unsolder ES devices.
4. Use only an anti-static solder removal device. Some solder removal devices not classified as [anti-static (ESD protected)] can generate electrical charge sufficient to damage ES devices.
5. Do not use freon-propelled chemicals. These can generate electrical charges sufficient to damage ES devices.
6. Do not remove a replacement ES device from its protective package until immediately before you are ready to install it. (Most replacement ES devices are packaged with leads electrically shorted together by conductive foam, aluminum foil or comparable conductive material).
7. Immediately before removing the protective material from the leads of a replacement ES device, touch the protective material to the chassis or circuit assembly into which the device will be installed.

Caution

Be sure no power is applied to the chassis or circuit, and observe all other safety precautions.

8. Minimize bodily motions when handling unpackaged replacement ES devices. (Otherwise ham less motion such as the brushing together of your clothes fabric or the lifting of your foot from a carpeted floor can generate static electricity (ESD) sufficient to damage an ES device).

IMPORTANT SAFETY NOTICE

There are special components used in this equipment which are important for safety. These parts are marked by $\triangle$ in the schematic diagrams, Exploded Views and replacement parts list. It is essential that these critical parts should be replaced with manufacturer's specified parts to prevent shock, fire, or other hazards. Do not modify the original design without permission of manufacturer.

2.2. About lead free solder (PbF)

Note: Lead is listed as (Pb) in the periodic table of elements.

In the information below, Pb will refer to Lead solder, and PbF will refer to Lead Free Solder.

The Lead Free Solder used in our manufacturing process and discussed below is (Sn+Ag+Cu).

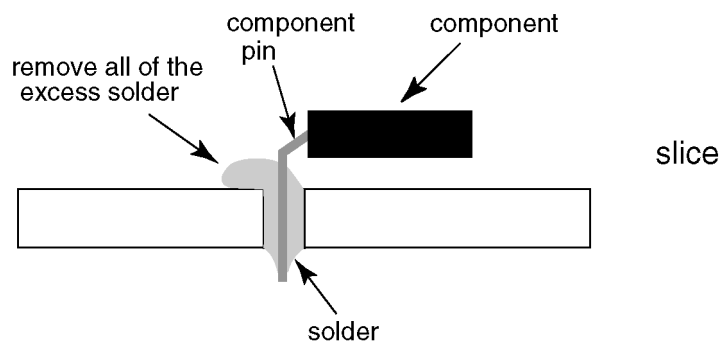
That is Tin (Sn), Silver (Ag) and Copper (Cu) although other types are available.

This model uses Pb Free solder in it's manufacture due to environmental conservation issues. For service and repair work, we'd suggest the use of Pb free solder as well, although Pb solder may be used.

PCBs manufactured using lead free solder will have the PbF within a leaf Symbol **PbF** stamped on the back of PCB.

Caution

- Pb free solder has a higher melting point than standard solder. Typically the melting point is 50 ~ 70 °F (30~40 °C) higher. Please use a high temperature soldering iron and set it to 700 ± 20 °F (370 ± 10 °C).
- Pb free solder will tend to splash when heated too high (about 1100 °F or 600 °C).
If you must use Pb solder, please completely remove all of the Pb free solder on the pins or solder area before applying Pb solder. If this is not practical, be sure to heat the Pb free solder until it melts, before applying Pb solder.
- After applying PbF solder to double layered boards, please check the component side for excess solder which may flow onto the opposite side. (see figure below)



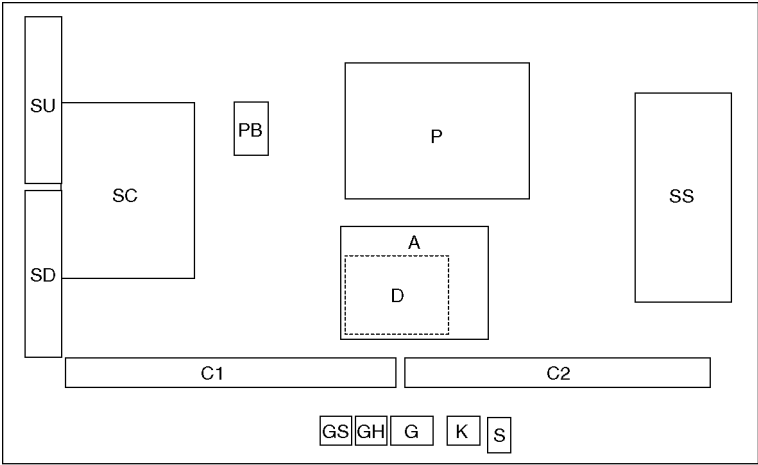
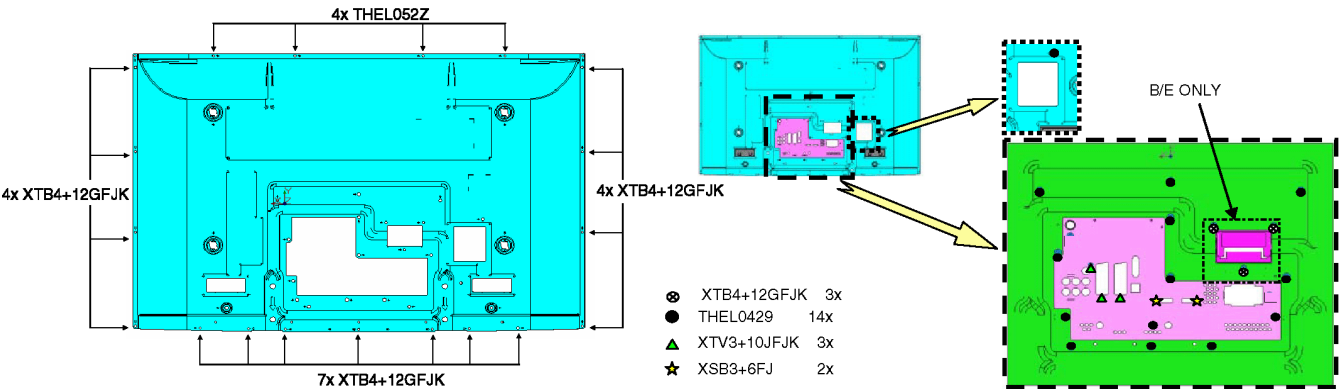
Suggested Pb free solder

There are several kinds of Pb free solder available for purchase. This product uses Sn+Ag+Cu (tin, silver, copper) solder. However, Sn+Cu (tin, copper), Sn+Zn+Bi (tin, zinc, bismuth) solder can also be used.

0.3mm X 100g	0.6mm X 100g	1.0mm X 100g

3 Service Navigation

3.1. Service Hint



Board Name	Function	Board Name	Function
P	Power Supply	C1	Data Driver (Lower Right)
A	DC-DC Converter Speaker out, Sound Processor AV Terminal, AV Switch Digital Signal Processor, Micon, HDMI Interface Peaks Lite 2p	C2	Data Driver (Lower Left)
		SC	Scan Drive
		SU	Scan out (Upper)
		SD	Scan out (Lower)
		SS	Sustain Drive
D	Format Converter, Plasma AI, Sub-Field Processor	GH	HDMI3 in
K	Remote receiver, Power LED	G	Front Terminal, Key Switch
S	Power Switch	PB	Fan control
GS	SD Card Slot		

3.2. Applicable signals

COMPONENT (Y, P_B, P_R), HDMI

* Mark: Applicable input signal

Signal name	COMPONENT	HDMI
525 (480) / 60i	*	*
525 (480) / 60p	*	*
625 (576) / 50i	*	*
625 (576) / 50p	*	*
750 (720) / 60p	*	*
750 (720) / 50p	*	*
1,125 (1,080) / 60i	*	*
1,125 (1,080) / 50i	*	*
1,125 (1,080) / 60p		*
1,125 (1,080) / 50p		*
1,125 (1,080) / 24p		*

PC (D-sub 15P)

Signal name	Horizontal frequency (kHz)	Vertical frequency (Hz)
640 × 400 @70 Hz	31.47	70.07
640 × 480 @60 Hz	31.47	59.94
640 × 480 @75 Hz	37.50	75.00
800 × 600 @60 Hz	37.88	60.32
800 × 600 @75 Hz	46.88	75.00
800 × 600 @85 Hz	53.67	85.06
852 × 480 @60 Hz	31.44	59.89
1,024 × 768 @60 Hz	48.36	60.00
1,024 × 768 @70 Hz	56.48	70.07
1,024 × 768 @75 Hz	60.02	75.03
1,024 × 768 @85 Hz	68.68	85.00
1,280 × 1,024 @60 Hz	63.98	60.02
1,366 × 768 @60 Hz	48.39	60.04
Macintosh13" (640 × 480)	35.00	66.67
Macintosh16" (832 × 624)	49.73	74.55
Macintosh21" (1,152 × 870)	68.68	75.06

Note

- Signals other than above may not be displayed properly.
- The above signals are reformatted for optimal viewing on your display.
- Applicable input signal for PC is basically compatible to VESA standard timing.
- PC signal is magnified or compressed for display, so that it may not be possible to show fine detail with sufficient clarity.

4 Specifications

Power Source	AC 220 - 240 V, 50/60 Hz	
Power Consumption		
Average use	385 W	
Standby condition	0.4 W (Without monitor out recording) 20 W (With monitor out recording)	
Plasma Display panel		
Aspect Ratio	16:9	
Visible screen size	106 cm (diagonal) 922 mm (W) × 518 mm (H)	
Number of pixels	2,073,600 (1,920 (W) × 1,080 (H)) [5,760 × 1,080 dots]	
Sound		
Speaker	160 mm × 42 mm × 2 pcs, 8 Ω	
Audio Output	20 W (10 W + 10 W), 10% THD	
Headphones	M3 (3.5 mm) stereo mini Jack × 1	
PC signals	VGA, SVGA, XGA SXGA (compressed) Horizontal scanning frequency 31 - 69 kHz Vertical scanning frequency 59 - 86 Hz	
Receiving Systems / Band name (B model)	PAL I : UHF E21-68 PAL 525/60 : Playback of NTSC tape from some PAL Video recorders (VCR) or NTSC disc playback from DVD player and recorder. DVB : Digital terrestrial services via UHF aerial input. M.NTSC : Playback from M.NTSC Video recorders (VCR). NTSC (AV input only) : Playback from NTSC Video recorders (VCR).	
(Except B model)	PAL B, G, H, I, SECAM B, G, SECAM L/L' : VHF E2 - E12 VHF H1 - H2 (ITALY) VHF A - H (ITALY) UHF E21 - E69 CATV (S01 - S05) CATV S1 - S10 (M1 - M10) CATV S11 - S20 (U1 - U10) CATV S21 - S41 (Hyperband) PAL D, K, SECAM D, K : VHF R1 - R2 VHF R3 - R5 VHF R6 - R12 UHF E21 -E69 PAL 520/60 : Playback of NTSC tape from some PAL Video recorders (VCR) DVB : Digital terrestrial services via VHF / UHF aerial input. M.NTSC : Playback from M. NTSC Video recorders (VCR) NTSC (AV input only) : Playback from NTSC Video recorders (VCR) TV signals may not be received in some areas. UHF (B model), VHF/UHF (Except B model)	
Aerial - Rear		
Operating Conditions	Temperature: 0 °C - 35 °C Humidity: 20 % - 80 % RH (non-condensing)	
Connection Terminals		
AV1 (Scart terminal)	21 Pin terminal (Audio/Video in, Audio/Video out, RGB in, Q-Link)	
AV2 (Scart terminal)	21 Pin terminal (Audio/Video in, Audio/Video out, RGB in, S-Video in, Q-Link)	
AV3		
VIDEO	RCA PIN Type × 1	1.0 V [p-p] (75 Ω)
S-VIDEO	Mini DIN 4-pin	Y:1.0 V [p-p] (75 Ω) C:0.286 V [p-p] (75 Ω)
AUDIO L - R	RCA PIN Type × 2	0.5 V [rms]
COMPONENT		
VIDEO	Y	1.0 V [p-p] (including synchronization)
	P _B , P _R	± 0.35 V [p-p]
AUDIO L - R	RCA PIN Type × 2	0.5 V [rms]
Others		
HDMI1 / 2 / 3	TYPE A Connectors	This TV supports "HDAVI Control 3" function.
PC	HIGH-DENSITY D-SUB 15PIN	R, G, B/ 0.7 V [p-p] (75 Ω) HD, VD/TTL Level 2.0 - 5.0 V [p-p] (high impedance)
Card slot	SD Card slot × 1	
Output		
AUDIO L - R	RCA PIN Type × 2	0.5 V [rms] (high impedance)
Dimensions (W × H × D)	1,048 mm × 727 mm × 327 mm (With Pedestal) 1,048 mm × 679 mm × 95 mm (TV only)	
Mass	34.0 kg Net (With Pedestal) 30.0 kg Net (TV only)	

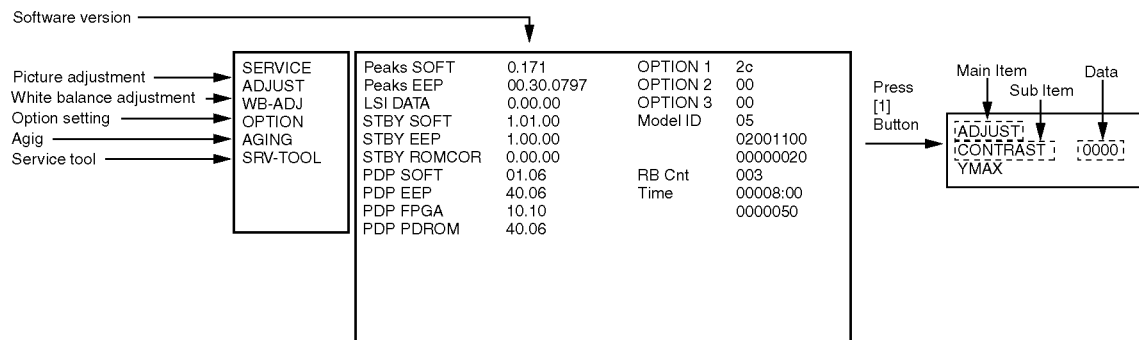
Note

- Design and Specifications are subject to change without notice. Mass and Dimensions shown are approximate.
- This equipment complies with the EMC standards listed below.
EN55013, EN61000-3-2, EN61000-3-3, EN55020, EN55022, EN55024.

5 Service Mode

5.1. How to enter into Service Mode

While pressing [VOLUME (-)] button of the main unit, press [0] button of the remote control three times within 2 seconds.



5.1.1. Key command

- [1] button...Main items Selection in forward direction
- [2] button...Main items Selection in reverse direction
- [3] button...Sub items Selection in forward direction
- [4] button...Sub items Selection in reverse direction
- [RED] button...All Sub items Selection in forward direction
- [GREEN] button...All Sub items Selection in reverse direction
- [VOL] button...Value of sub items change in forward direction (+), in reverse direction (-)

5.1.2. Contents of adjustment mode

- Value is shown as a hexadecimal number.
- Preset value differs depending on models.
- After entering the adjustment mode, take note of the value in each item before starting adjustment.

Main item	Sub item	Sample data	Remark
ADJUST	CONTRAST	20B	
	COLOR	2B	
	TINT	00	
	SUB-BRT	810	
	H-POS	0	
	H-AMP	0	
	V-POS	0	
	V-AMP	0	
WB-ADJ	R-CUT	80	
	G-CUT	80	
	B-CUT	80	
	R-DRV	E2	
	G-DRV	FC	
	B-DRV	D0	
	ALL-CUT	80	
	ALL-DRV	FC	
OPTION	Panel-Type	42FHD	Factory Preset
	Boot	ROM	
	STBY-SET	00	
	EMERGENCY	ON	
	Y/C Delay	0	
	OPT 1	00101100	
	OPT 2	00000000	
	OPT 3	00000000	
AGING	RGBW		
	All white (COUNTER)		
	All white		
	All red		
	All green		
	All blue		
	ON/OFF		
	Diagonal lamp W		
	Diagonal lamp R		
	Diagonal lamp G		
	Diagonal lamp B		
	1% WINDOW		
	COLOR BAR		
	A B zone/checkerd 4 trio		
	SCROLL BAR		
	2dot width border		
SRV-TOOL			see next

Destinations	E	B	P
	Conti. Digital	UK	Conti. Analog
OPTION1	0C	0C	0C
OPTION2	00	00	00
OPTION3	00	00	00

5.1.3. How to exit

Switch off the power with the [POWER] button on the main unit or the [POWER] button on the remote control.

5.2. Service tool mode

5.2.1. How to access

1. Select [SRV-TOOL] in Service Mode.
2. Press [OK] button on the remote control.

	SRV-TOOL	
Display of TD2Microcode version →	TD2Microcode:81c0000e	
Display of Flash ROM maker code →	Flash ROM : 1 - 227E	
Display of SOS History →	PTCT : 00 . 00 . 00 . 00 . 00	Time 00000:40 Count 0000022

POWER ON TIME/COUNT
Press [MUTE] button (3sec)

5.2.2. Display of SOS History

SOS History (Number of LED blinking) indication.

From left side; Last SOS, before Last, three occurrence before, 2nd occurrence after shipment, 1st occurrence after shipment.
This indication except 2nd and 1st occurrence after shipment will be cleared by [Self-check indication and forced to factory shipment setting].

5.2.3. POWER ON TIME/COUNT

To display TIME/COUNT menu, highlight position, then press MUTE for 3sec.

Time : Cumulative power on time, indicated hour : minute by decimal

Count : Number of ON times by decimal

Note : This indication will not be cleared by either of the self-check or any command.

5.2.4. Exit

1. Disconnect the AC cord from wall outlet or switch off the power with the [POWER] button on the main unit.

5.3. Hotel mode

1. Purpose

Restrict a function for hotels.

Access command to the Hotel mode setup menu

In order to display the Hotel mode setup menu, please enter the following command (**within 2 second**).

[TV] : Vol. [Down] + [REMOTE] : AV (3 times)

Then, the Hotel mode setup menu is displayed.

Hotel Mode	
Hotel Mode	Off
Initial INPUT	Off
Initial POS	Off
Initial VOL Level	Off
Maximum Vol Level	63
Button Lock	Off
Remote Lock	Off

Select



2. To exit the Hotel mode setup menu

Disconnect AC power cord from wall outlet or switch off the power with the [POWER] button on the main unit.

3. Explain the Hotel mode setup menu

item	Function
Hotel Mode	Select hotel mode ON/OFF
Initial INPUT	Select input signal modes. Set the input, when each time power is switched on. Selection : Off/Analogue/DVB/AV1/AV2/AV2S/AV3/AV3S/Comp./PC/HDMI1/HDMI2/HDMI3 - Off: give priority to a last memory. However, Euro model is compulsorily set to TV. - AVnS/AVnC: only Euro model selectable - PC: selectable with VGA option
Initial POS	Select programme number. Selection : Off/0 to 99 Off: give priority to a last memory
Initial VOL level	Adjust the volume when each time power is switched on. Selection/Range : Off/0 to 63 Off: give priority to a last memory
Maximum VOL level	Adjust maximum volume. Range : 0 to 63
Button lock	Select local key conditions. Selection : Off/SETUP/MENU/All - Off: altogether valid - SETUP: only F-key is invalid (Tuning guide(menu) can not be selected.) - MENU: only F-key is invalid (only Volume/Mute can be selected.) - ALL: altogether invalid.
Remote lock	Select remote control key conditions. Selection : Off/SETUP/MENU - Off: altogether valid - SETUP: only Setup menu is invalid - MENU: Picture/Sound/Setup menu are invalid

6 Troubleshooting Guide

Use the self-check function to test the unit.

1. Checking the IIC bus lines
2. Power LED Blinking timing

6.1. Check of the IIC bus lines

6.1.1. How to access

Self-check indication only:

Produce TV reception screen, and while pressing [VOLUME (-)] button on the main unit, press [OK] button on the remote control for more than 3 seconds.

Self-check indication and forced to factory shipment setting:

Produce TV reception screen, and while pressing [VOLUME (-)] button on the main unit, press [MENU] button on the remote control for more than 3 seconds.

6.1.2. Screen display

42FHD SET		Panasonic 2008PDP		SELF CHECK COMPLETE	
ADV	OK	PEAKS-SOFT	0.171	SUM	1f40
ADAV	OK	PEAKS-EEP	00.30.0797	OPTION 1	2c
TUN	OK	GENX-SOFT	1.01.00	OPTION 2	00
GENX	OK	GENX-EEP	1.00.00	OPTION 3	00
MEN1	OK	GENX-ROMCOR	0.00.00	Check	2c
MEN2	OK	PDP-MCU	01.06	Model ID	05
AVSW	OK	PDP-EEP	40.06		02001100
※ PDP-PANEL	OK	PDP-FPGA	10.10		00000020
※ OFDM	OK	PDP-PD2-M	40.06		
TEMP	OK				
MIHO	OK				
※ VIF	OK				

※ B/E ONLY

6.1.3. Check Point

Confirm the following parts if NG was displayed.

Display	Ref. No.	Description	P.C.B.
ADV	IC4510	AD/HDMI	A-Board
ADAV	IC2106	Sound Processor	A-Board
TUN	TU8301	Tuner	A-Board
GEN	IC1100	GenX (STB MCU)	A-Board
MEM1	IC1101	EEPROM (GenX)	A-Board
MEM2	IC8601	EEPROM (Peaks)	A-Board
AVSW	IC3001	Audio/Video SW	A-Board
PDP-PANEL	IC9003	MICOM	D-Board
OFDM	IC8301	Digital demodulator	A-Board
TEMP	IC4800	Temp Sensor	A-Board
MIHO	IC4200	MIHO	A-Board
VIF	TU8301	Tuner	A-Board

6.1.4. Exit

Disconnect the AC cord from wall outlet or switch off the power with the [POWER] button on the main unit.

6.2. Power LED Blinking timing chart

1. Subject

Information of LED Flashing timing chart.

2. Contents

When an abnormality has occurred the unit, the protection circuit operates and reset to the stand by mode. At this time, the defective block can be identified by the number of blinks of the Power LED on the front panel of the unit.

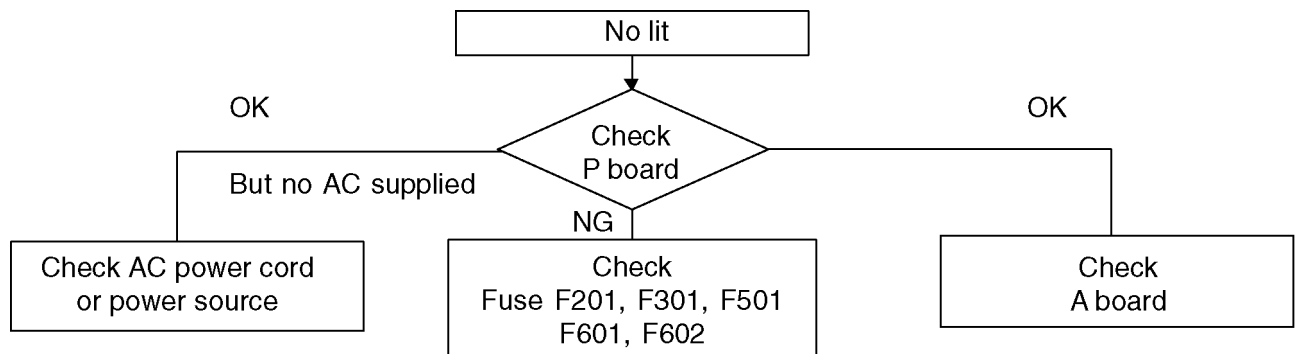
Blinking Times	Blinking timing	Contents	Check point
1		No particular check point	-
		Panel Status	-
		STB 5V SENSE Time out	A-Board
2		15V SOS	D-Board
3		3.3V SOS	A-Board
4		Power SOS	P-Board
5		5V SOS	D-Board
6		Driver SOS1 (SC Energy recovery circuit)	SU-Board SD-Board SC-Board
7		Driver SOS2 (SC floating voltage area)	SU-Board SD-Board SC-Board
8		Driver SOS3 (SS Energy recovery circuit)	SS-Board
9		Panel Config SOS	-
10		Sub 5V SOS Main 3.3V SOS DTV 9V SOS Tuner Power SOS	A-Board
11		Fan SOS	PB-Board
12		Sound SOS	A-Board
13		Communication Error with IC8001 (Pesks Lite 2)	A-Board

6.3. No Power

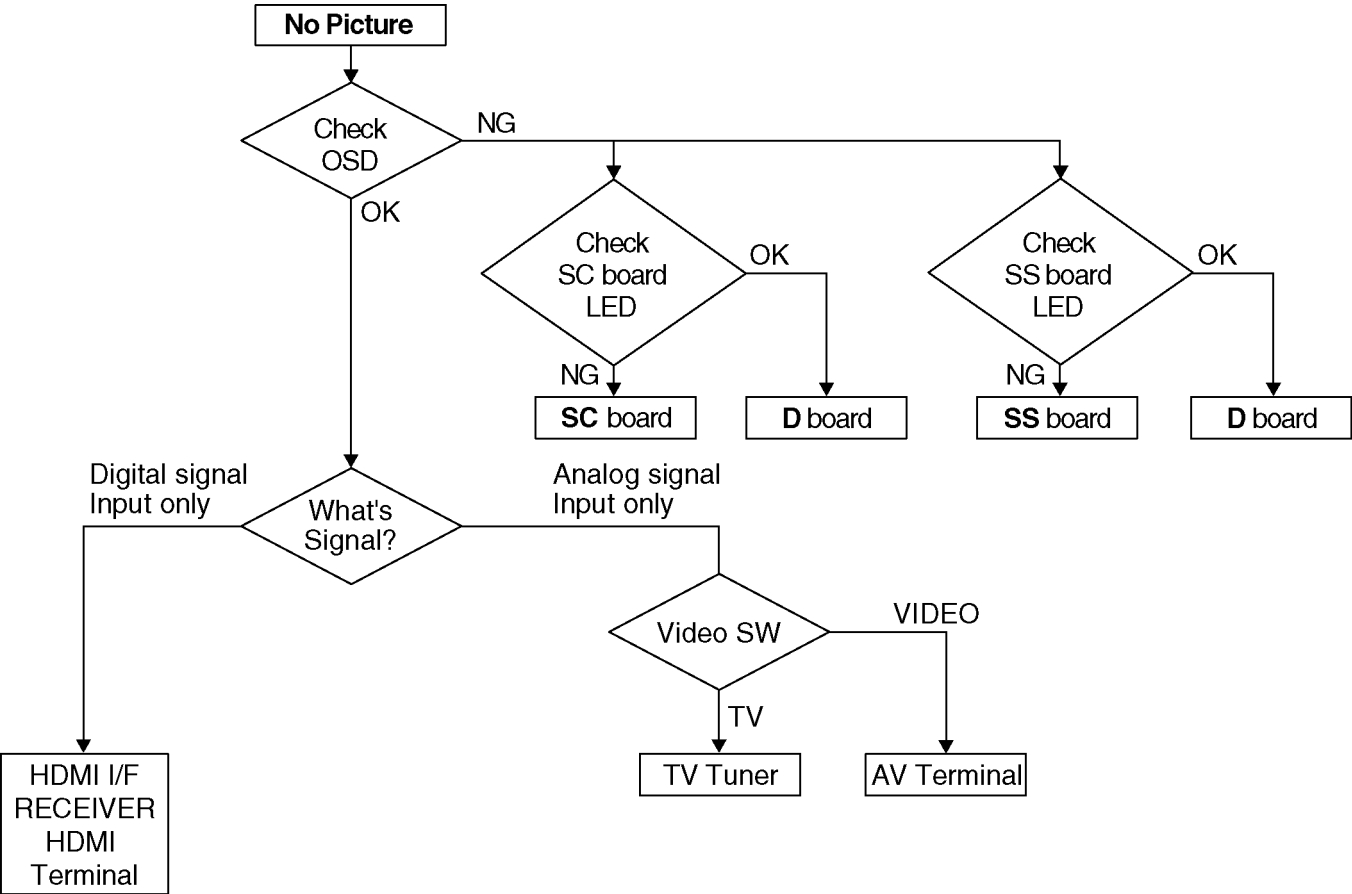
First check point

There are following 2 states of No Power indication by power LED.

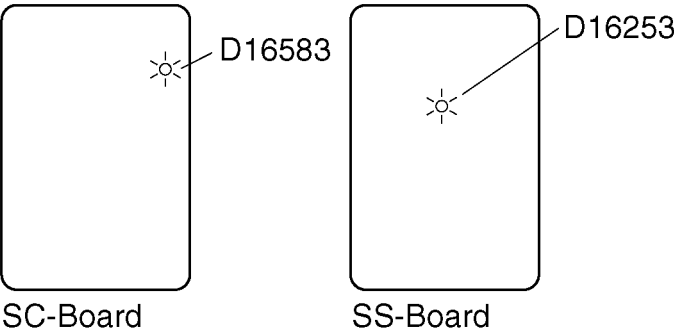
1. No lit
2. Red is lit then turns red blinking a few seconds later. (See 6.2.)



6.4. No Picture



Drive circuits LED indicator



6.5. Local screen failure

Plasma display may have local area failure on the screen. Fig-1 is the possible defect P.C.B. for each local area.

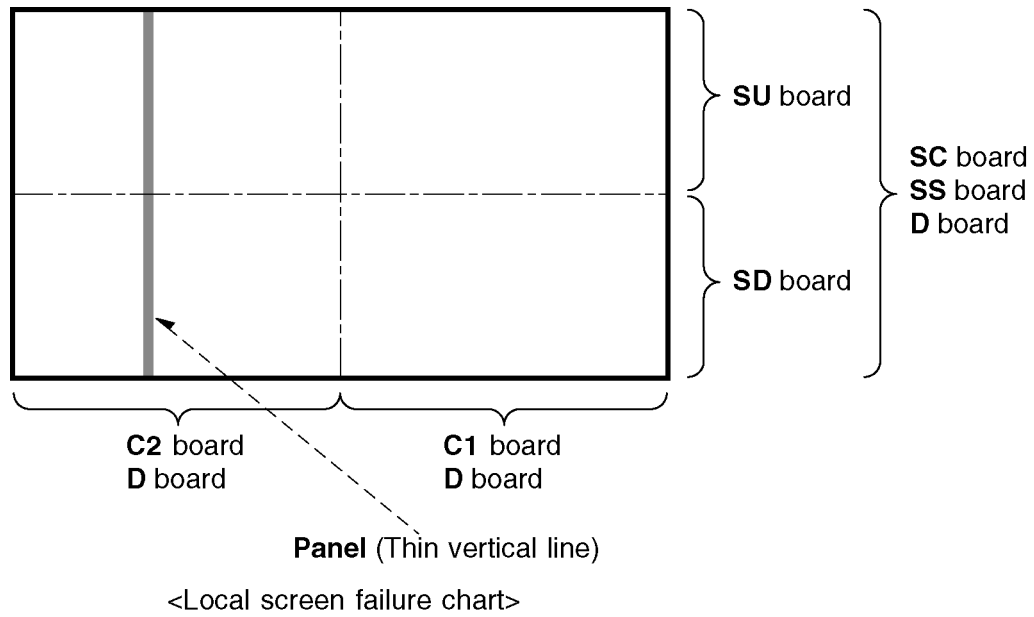


Fig-1

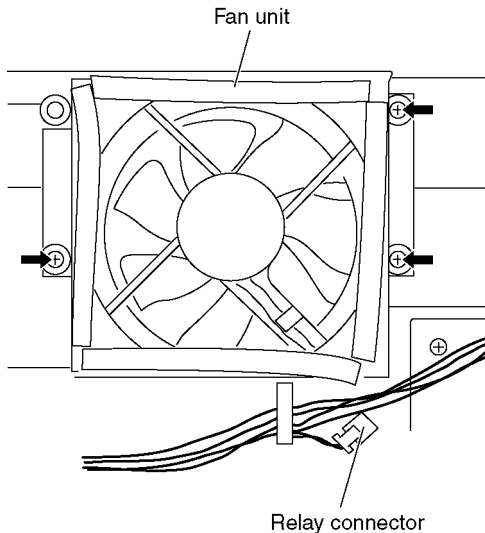
7 Disassembly and Assembly Instructions

7.1. Remove the Rear cover

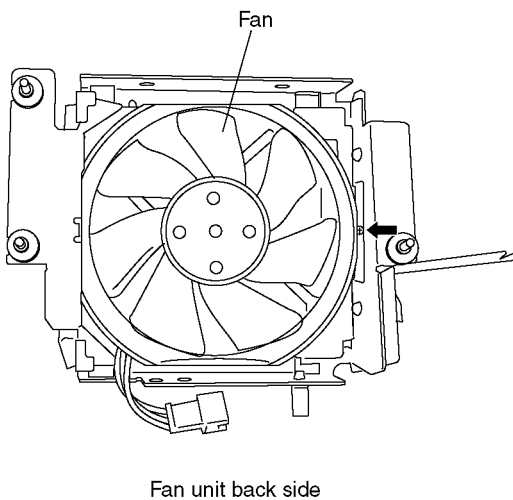
1. See Service Hint (Section 3)

7.2. Remove the Fan unit

1. Unlock the cable clampers to free the cable.
2. Remove the screws (×3 ➡).
3. Remove the relay connectors and remove the Fan unit.



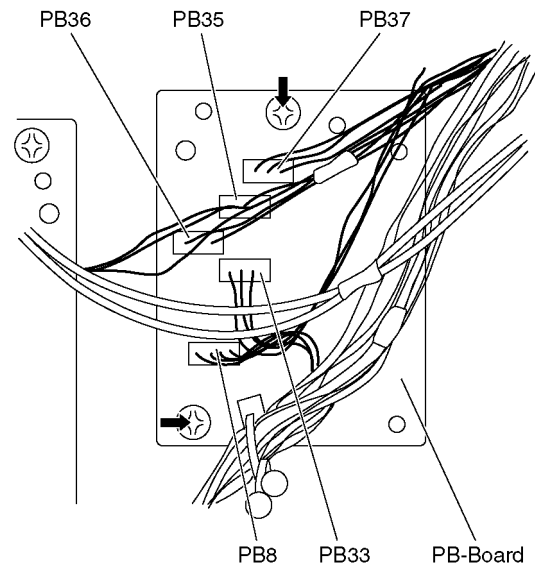
4. Remove the screw (×1 ➡) on the back side.
5. Remove the Fan.



7.3. Remove the PB-Board

1. Unlock the cable clampers to free the cable.
2. Remove the screws (×2 ➡).
3. Disconnect the connectors (PB8, PB33, PB35, PB36 and PB37)

4. Remove the PB-Board.

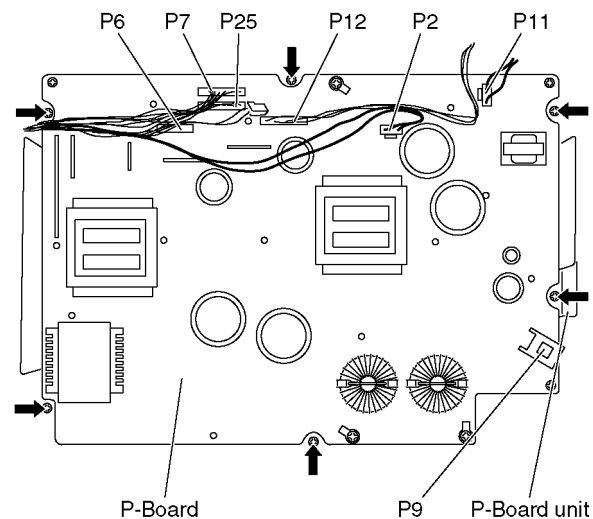


7.4. Remove the P-Board

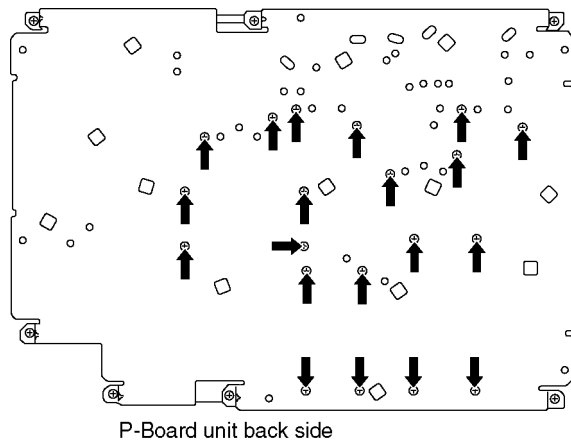
Caution:

To remove P.C.B. wait 1 minute after power was off for discharge from electrolysis capacitors.

1. Unlock the cable clampers to free the cable.
2. Disconnect the couplers (P2, P6, P7, P9, P11, P12 and P25).
3. Remove the screws (×6 ➡) and remove the P-Board unit.



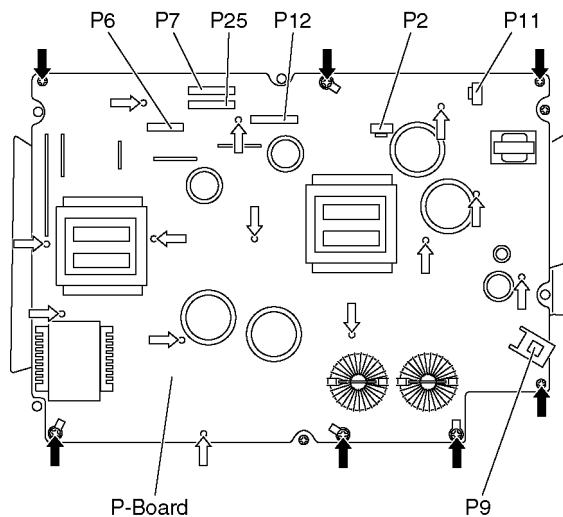
4. Remove the screws (×20 ➡) on the back side.



5. Remove the screws (×7 ➡).

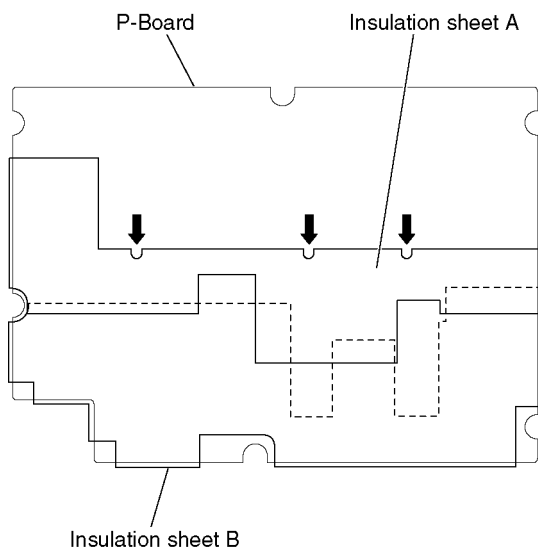
6. Remove the molding props (×13 ⇨).

7. Remove the P-Board.



Note:

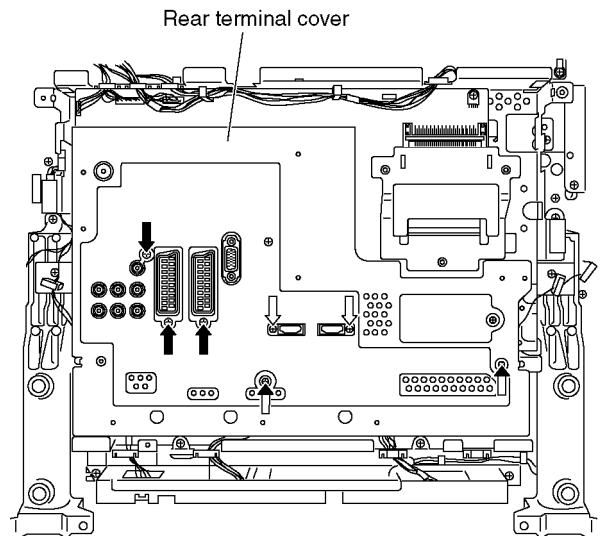
When assembling the P-Board, the position of each hole of the insulation sheets (A and B) is set to the position of each hole of the P-Board, then assemble them. (➡ marks indicate setting positions.)



7.5. Remove the Rear Terminal cover

1. Remove the screws (×3 ➡, ×2 ⇨, ×2 ⇨).

2. Remove the Rear Terminal cover.

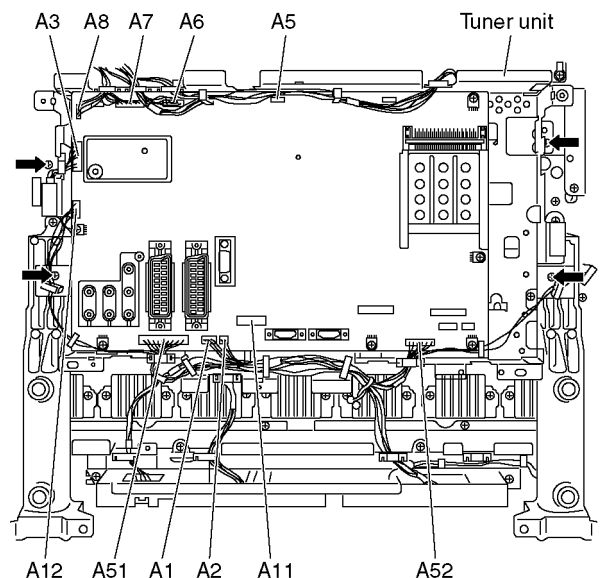


7.6. Remove the tuner unit

1. Unlock the cable clampers to free the cable.

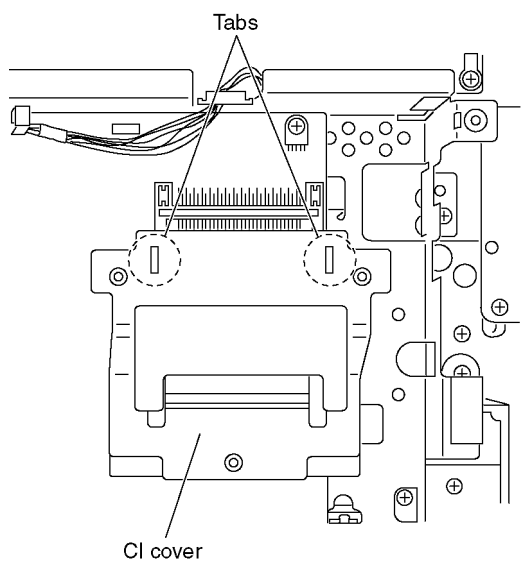
2. Disconnect the connectors (A1, A2, A3, A5, A6, A7, A8, A11, A12, A51 and A52).

3. Remove the screws (×4 ➡) and remove the tuner unit.

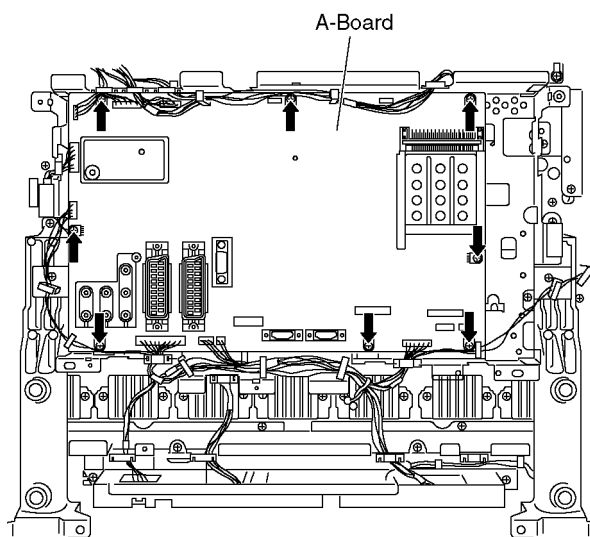


7.7. Remove the A-Board

1. Remove the tuner unit. (See section 7.6.)
2. Remove the tab and remove the CI cover.

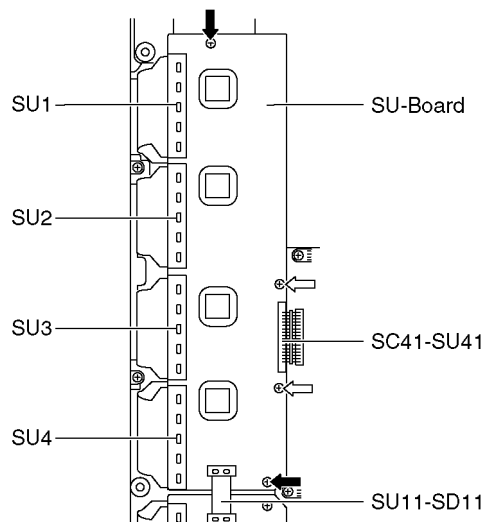


3. Remove the screws (×8 ➡) and remove the A-Board.



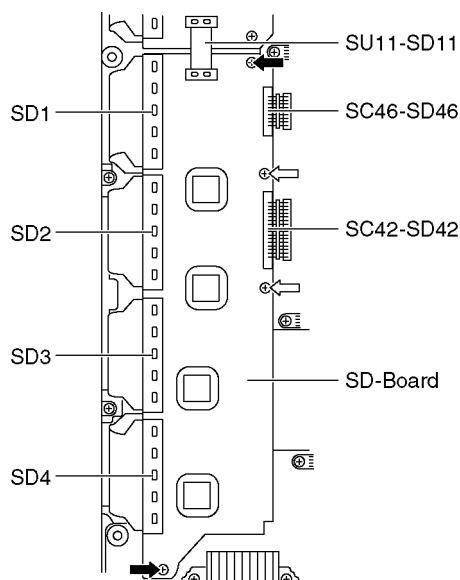
7.8. Remove the SU-Board

1. Remove the flexible cables (SU1, SU2, SU3 and SU4) connected to the SU-Board.
2. Remove the flexible cable (SU11-SD11) and the bridge connector (SC41-SU41).
3. Remove the screws (×2 ➡, ×2 ⇨) and remove the SU-Board.



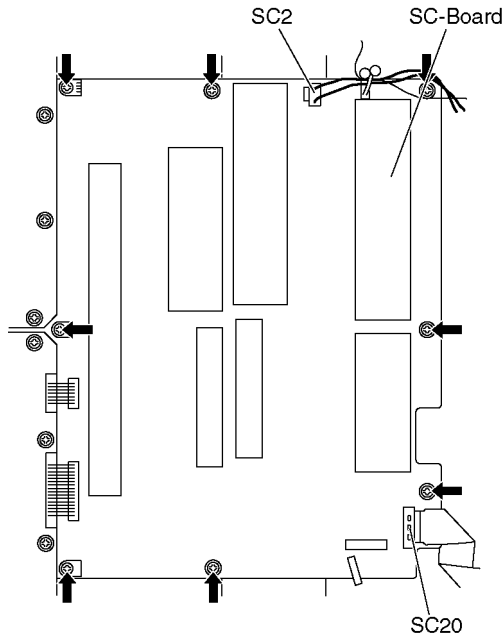
7.9. Remove the SD-Board

1. Remove the flexible cables (SD1, SD2, SD3 and SD4) connected to the SD-Board.
2. Remove the flexible cable (SU11-SD11) and the bridge connectors (SC42-SD42 and SC46-SD46).
3. Remove the screws (×2 ➡, ×2 ⇨) and remove the SD-Board.



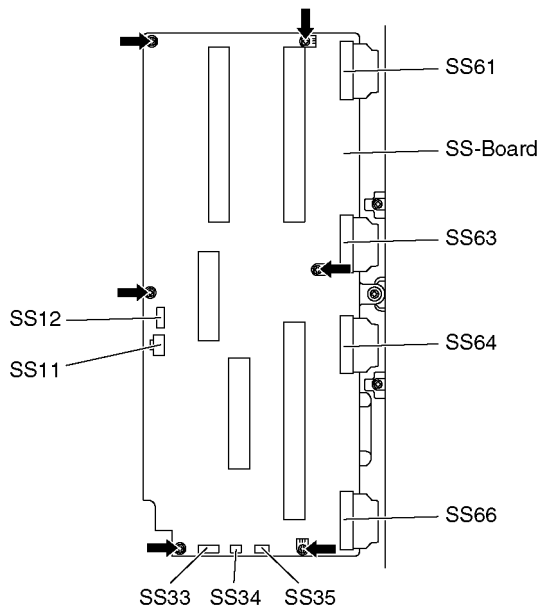
7.10. Remove the SC-Board

1. Remove the SU-Board and SD-Board. (See section 7.8. and 7.9.)
2. Unlock the cable claspers to free the cable.
3. Disconnect the connector (SC2).
4. Disconnect the flexible cable (SC20).
5. Remove the screws (×8 ➡) and remove the SC-Board.



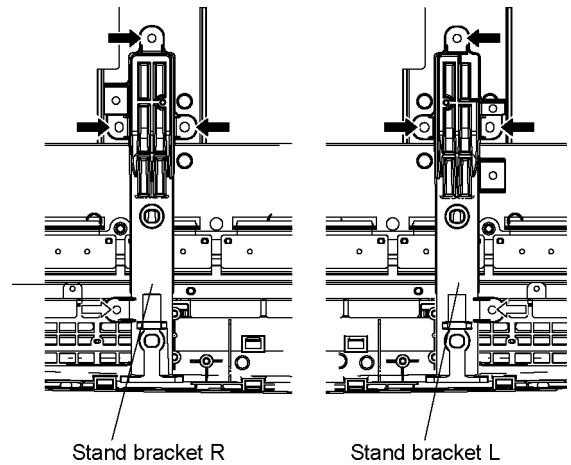
7.11. Remove the SS-Board

1. Unlock the cable claspers to free the cable.
2. Disconnect the connectors (SS11, SS12, SS33, SS34 and SS35).
3. Disconnect the flexible cables (SS61, SS63, SS64 and SS66).
4. Remove the screws (×6 ➡) and remove the SS-Board.



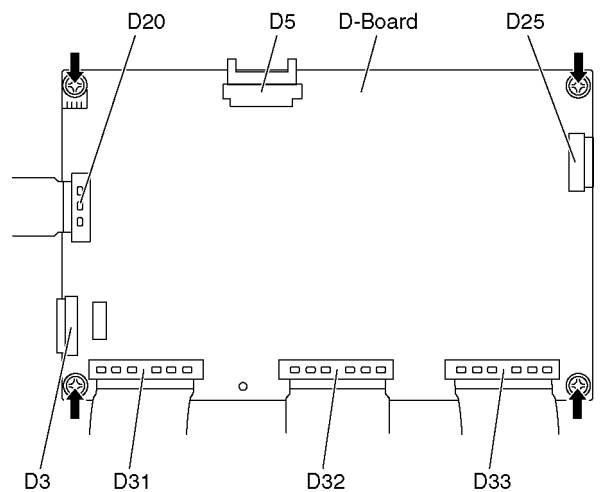
7.12. Remove the Stand brackets

1. Remove the Plasma panel section from the servicing stand and lay on a fiat surface such as a table (covered) with the Plasma panel surface facing downward.
2. Remove the Stand brackets (L, R) fastening screws (×3 ➡, ×1 ⇨ each) and remove the Stand brackets (L, R).



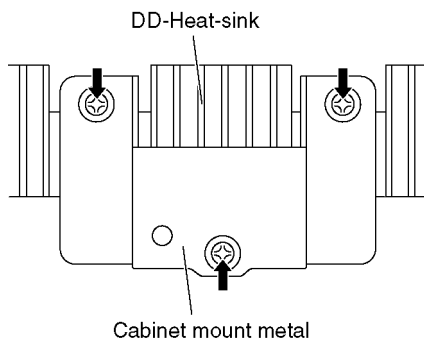
7.13. Remove the D-Board

1. Remove the tuner unit. (See section 7.6.)
2. Disconnect the connectors (D3, D5 and D25).
3. Disconnect the flexible cables (D20, D31, D32 and D33).
4. Remove the screws (×4 ➡) and remove the D-Board.

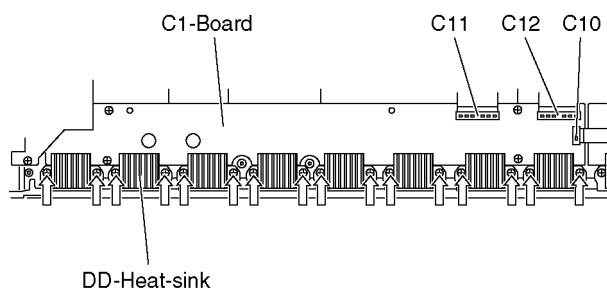


7.14. Remove the C1-Board

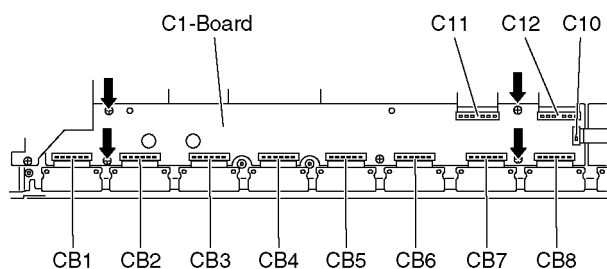
1. Remove the tuner unit. (See section 7.6.)
2. Remove the Stand bracket R. (See section 7.12.)
3. Remove the screws (×3 ➡) and Remove the Cabinet mount metal.



4. Remove the DD-Heat-sink holder fastening screws (×16 ⇨).
5. Remove the DD-Heat-sink (×8).

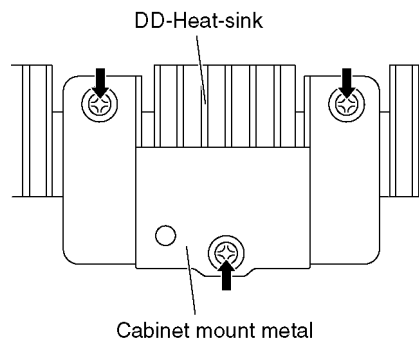


6. Disconnect the flexible cables (CB1, CB2, CB3, CB4, CB5, CB6, CB7 and CB8).
7. Disconnect the flexible cables (C10, C11 and C12).
8. Remove the screws (×4 ➡) and remove the C1-Board.

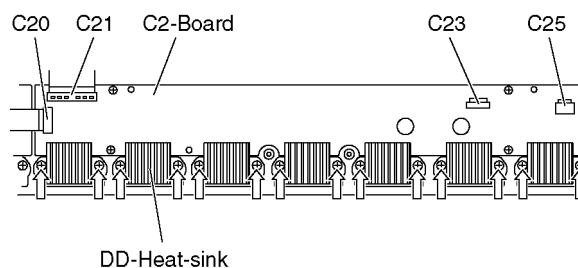


7.15. Remove the C2-Board

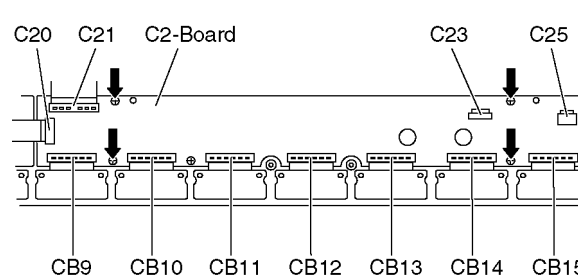
1. Remove the tuner unit. (See section 7.6.)
2. Remove the stand bracket L. (See section 7.12.)
3. Remove the screws (×3 ➡) and Remove the Cabinet mount metal.



4. Remove the DD-Heat-sink holder fastening screws (×14 ⇨).
5. Remove the DD-Heat-sink (×7).

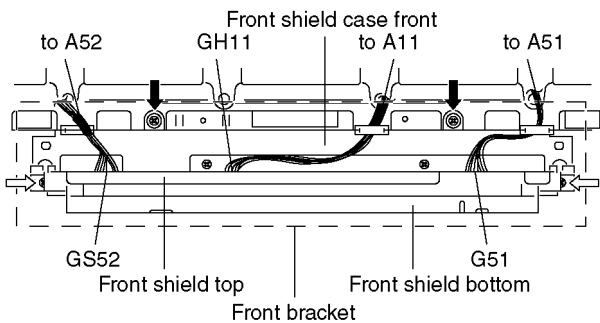


6. Disconnect the flexible cables (CB9, CB10, CB11, CB12, CB13, CB14 and CB15).
7. Disconnect the flexible cables (C20 and C21).
8. Disconnect the connectors (C23 and C25).
9. Remove the screws (×4 ➡) and remove the C2-Board.



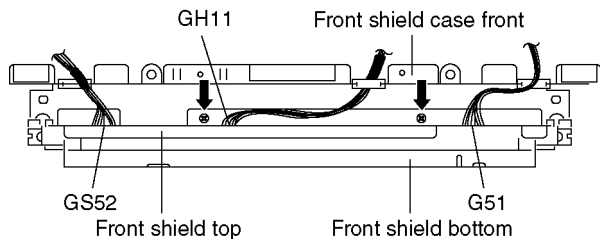
7.16. Remove the Front bracket

1. Unlock the cable claspers to free the cable.
2. Disconnect the connectors (A11, A51 and A52). (See section 7.6.)
3. Remove the screws (×2 ➡, ×2 ⇨) and remove the Front bracket.

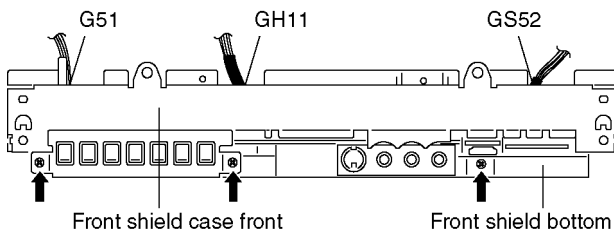


7.17. Remove the G-Board, GS-Board and GH-Board

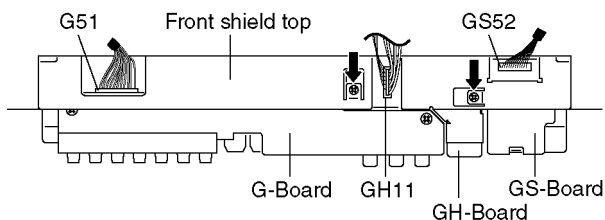
1. Remove the Front bracket. (See section 7.16.)
2. Remove the screws (×2 ➡).



3. Remove the screws (×3 ➡).
4. Remove the Front shield case front.

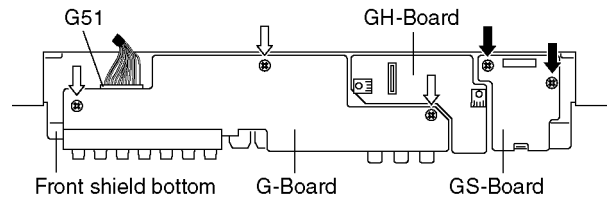


5. Disconnect the connectors (GH11 and GS52).
6. Remove the screws (×2 ➡).
7. Remove the Front shield top.



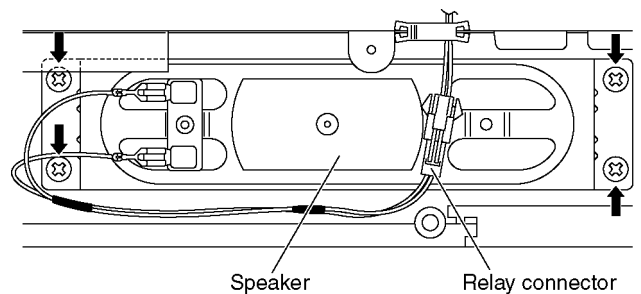
8. Remove the GH-Board.
9. Remove the screws (×2 ➡) and remove the GS-Board.
10. Remove the screws (×3 ⇨).

11. Disconnect the connector (G51) and remove the G-Board.



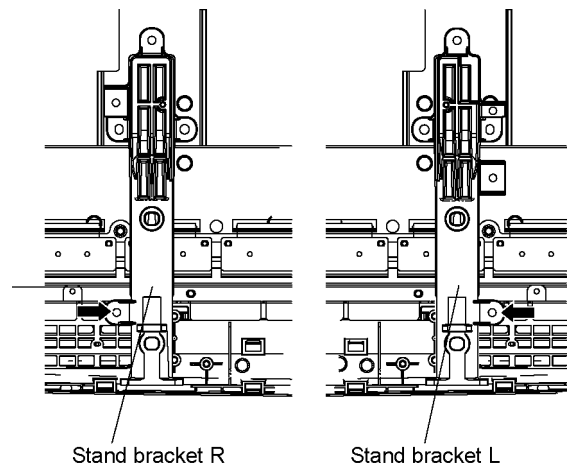
7.18. Remove the Speakers

1. Disconnect the relay connectors
2. Remove the screws (×4 ➡ each) and remove the Speaker (L, R).

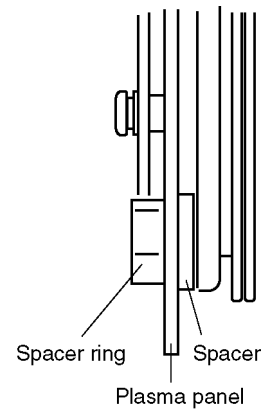
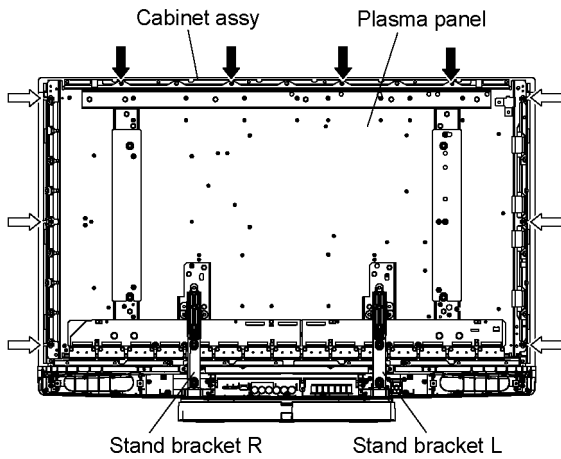


7.19. Remove the Plasma panel section from the Cabinet assy (glass)

1. Remove the stand brackets (left, right) fastening screw (×1 ➡ each).



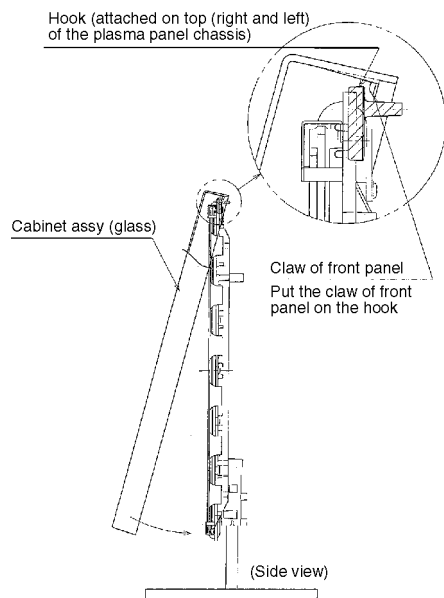
2. Remove the cabinet assy and the plasma panel fastening screws (×4 ➡, ×6 ⇨).



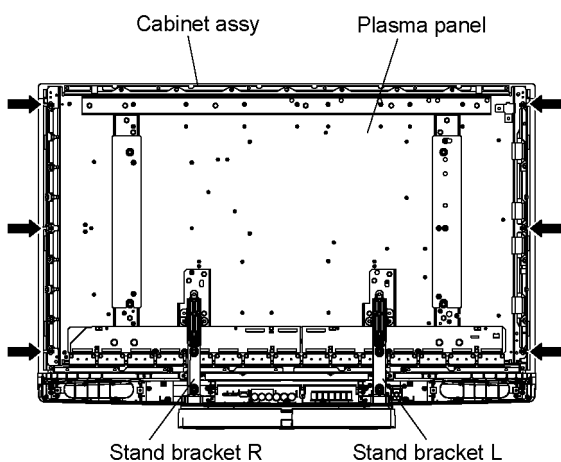
Caution:

- Please confirm the installation place of Spacer and Spacer Ring when you exchange the Plasma Panel, and install Spacer and Spacer Ring in an original installation place after exchanging the Plasma Panel.

3. For leaving the plasma panel from the front frame, pull the bottom of the cabinet assy forward, lift, and remove.

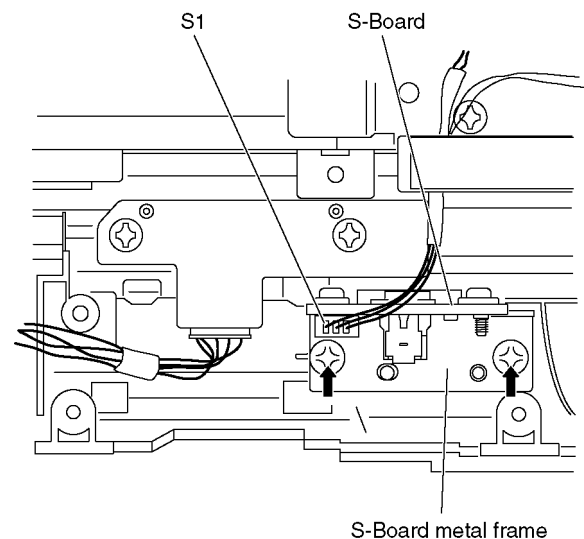


4. Remove the spacers and spacer rings (×6 ➡).

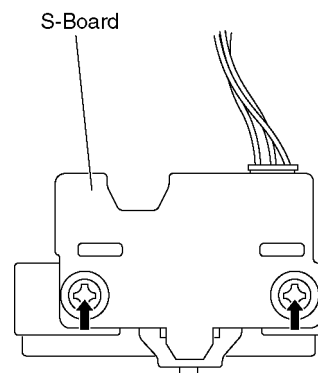


7.20. Remove the S-Board

1. Remove the Cabinet assy. (See section 7.19.)
2. Disconnect the connector (S1).
3. Remove the screws (×2 ➡) and remove the S-Board metal frame.

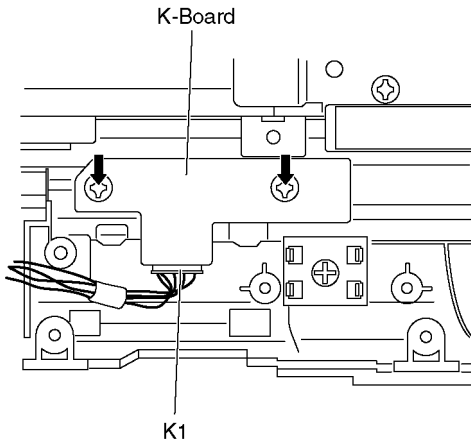


4. Remove the screws (×2 ➡) and remove the S-Board.



7.21. Remove the K-Board

1. Remove the Cabinet assy. (See section 7.19.)
2. Remove the S-Board. (See section 7.20.)
3. Remove the screws (×2 ➡).
4. Disconnect the connector (K1) and Remove the K-Board.



7.22. Remove the plasma panel (finished)

1. Place the new plasma panel (finished) on the flat surface of the table (covered by a soft cloth), with the plasma panel surface facing downward.
2. Attach the C1-Board and the C2-Board, connect the flexible cables (×15) from the plasma panel to the C1-Board and the C2-Board, and fit the flexible cable holders.
3. Attach the Hooks (left, right) and fit the stand brackets (L, R) to the new plasma panel.
4. Place the plasma panel section on the servicing stand.
5. Attach the cabinet assy and each P.C.Board and so on, to the new plasma panel.

***When fitting the cabinet assy, be careful not to allow any debris, dust or handling residue to remain between the front glass and plasma panel.**

8 Measurements and Adjustments

8.1. Adjustment Procedure

8.1.1. Driver Set-up

8.1.1.1. Item / Preparation

1. Input a white signal to plasma video input.
2. Set the picture controls as follows.
Picture menu: Dynamic
PNR: OFF
Aspect: 16:9

Caution

1. First perform Vsus adjustment.
2. Confirmation of Vscn voltage should be performed after confirmation of Vad adjustment.
When Vad= -140V, Voltage of Vscn is 8V $\pm$ 1V.

8.1.1.2. Adjustments

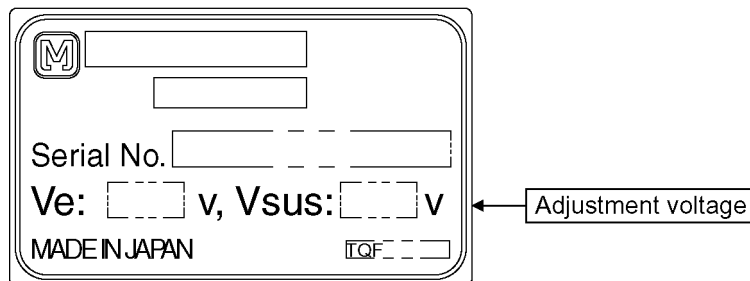
Adjust driver section voltages referring the panel data on the panel data label.

Check or adjust the following voltages with the multimeter.

Name	Test Point	Voltage	Volume	Remarks
Vsus	TPVSUS (SS)	Vsus $\pm$ 2V	VR251 (P)	*
Ve	TPVE (SS)	Ve $\pm$ 1V	VR16000 (SS)	*
Vset	TPVSET (SC)	330V $\pm$ 7V	Fixed	
Vad	TPVAD (SC)	-140V $\pm$ 1V	VR16600 (SC)	
Vscn	TPVSCN (SC)	Vad+148V $\pm$ 1V	Fixed	
Vda	TPVDA (SS)	75V + 1V, -2V	Fixed	

*See the Panel label.

Panel Label information

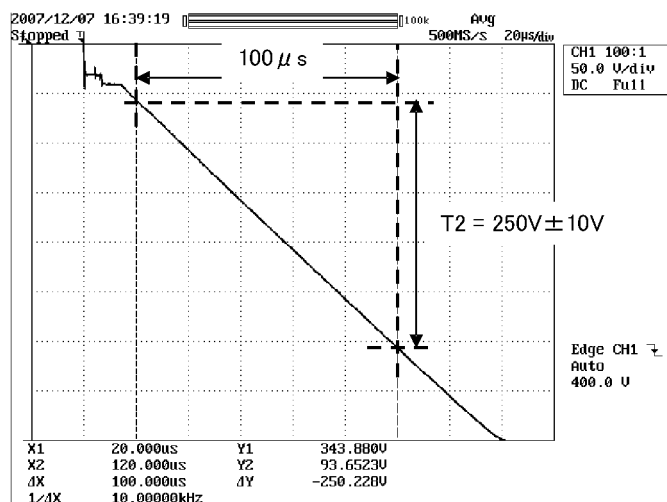


8.1.2. Initialization Pulse Adjust

1. Input the White signal to plasma video input.
2. Set the picture controls as follows.
Picture menu : Dynamic
PNR: OFF
Aspect : 16:9
3. Connect Oscilloscope to TPSC1 (SC).
Check the voltage (T2) at 100 us period on the down slop.

	Test point	Volume	Level
T2	TPSC1 (SC)	VR16602 (SC)	250 V $\pm$ 10 V

TPSC1



8.1.3. P.C.B. (Printed Circuit Board) exchange

8.1.3.1. Caution

1. To remove P.C.B. , wait 1 minute after power was off for discharge from electrolysis capacitors.

8.1.3.2. Quick adjustment after P.C.B. exchange

Adjust the following voltages with the multimeter.

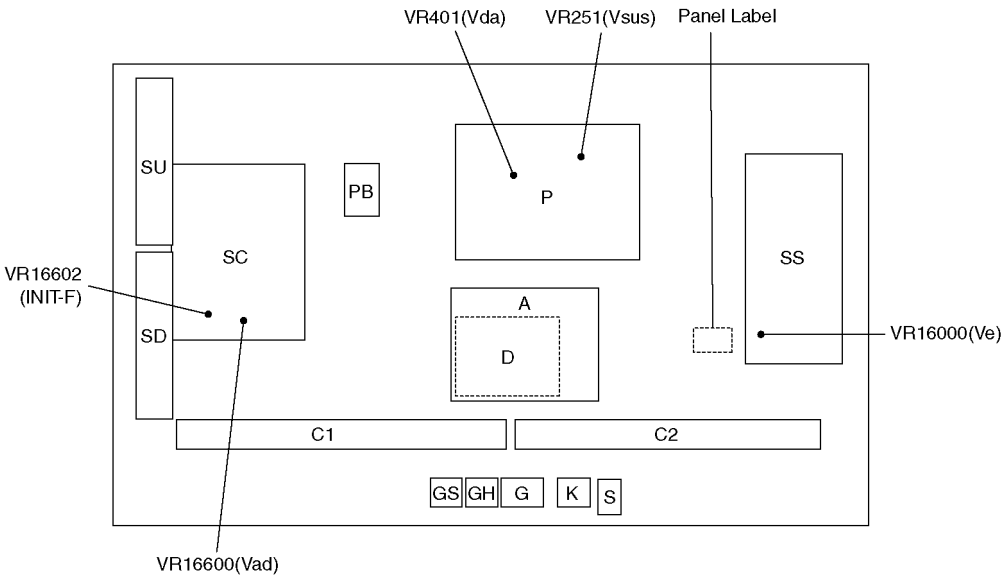
P.C.B.	Name	Test Point	Voltage	Volume	Remarks
P Board	Vsus	TPVSUS (SS)	Vsus $\pm$ 2V	VR251 (P)	*
SC Board	Vad	TPVAD (SC)	-140V $\pm$ 1V	VR16600 (SC)	
SS Board	Ve	TPVE (SS)	Ve $\pm$ 1V	VR16000 (SS)	*
A, D Board	White balance and Sub brightness for NTSC, PAL, HD, PC and 625i signals				

*See the Panel label.

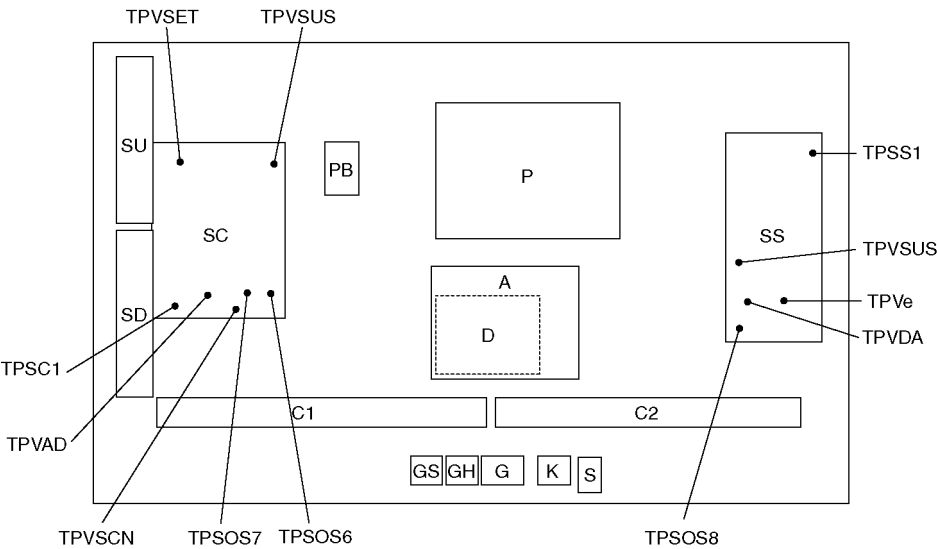
Caution:

Absolutely do not reduce Vsus below Ve not to damage the P.C.B.

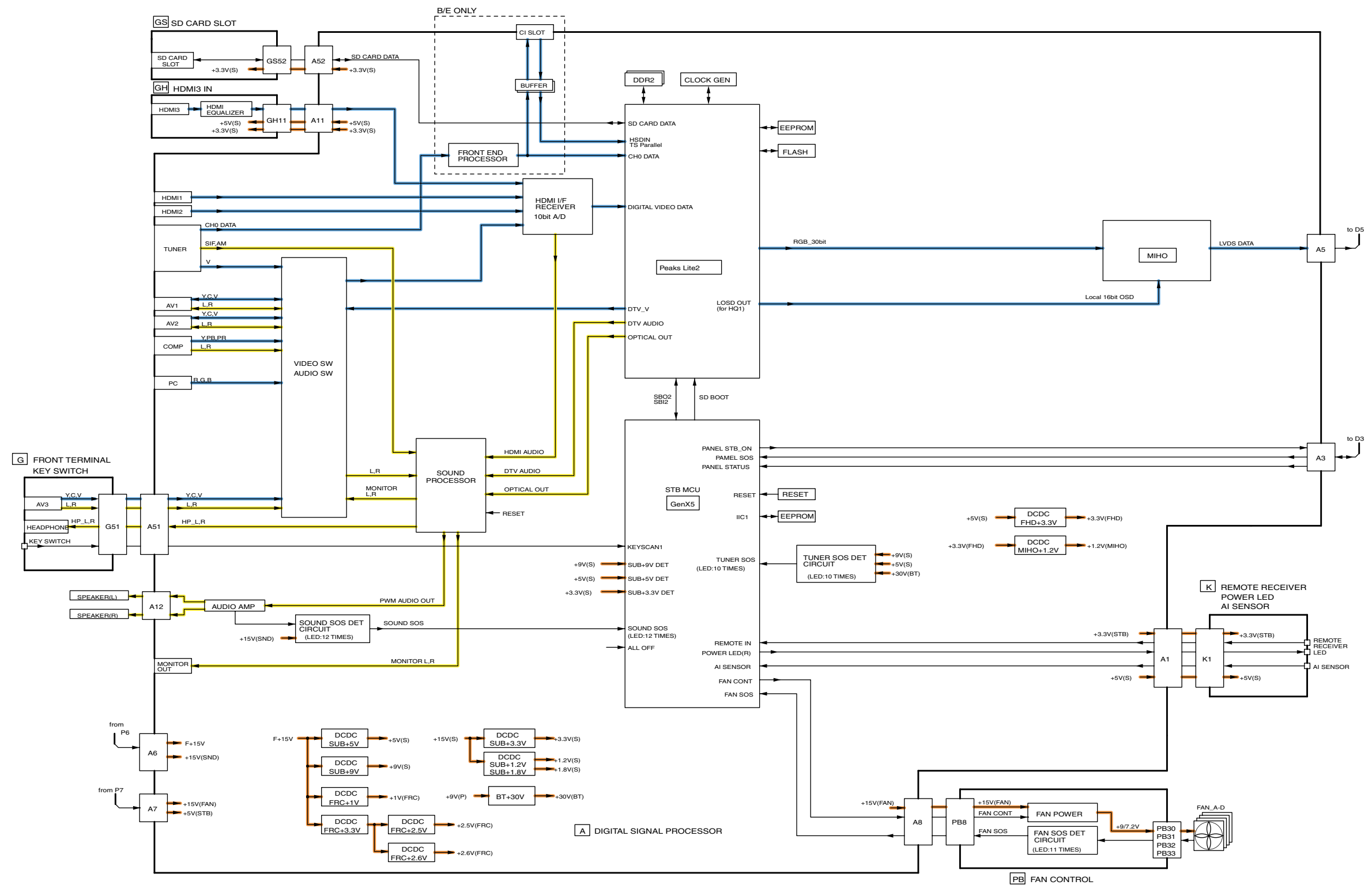
8.1.4. Adjustment Volume Location



8.1.5. Test Point Location



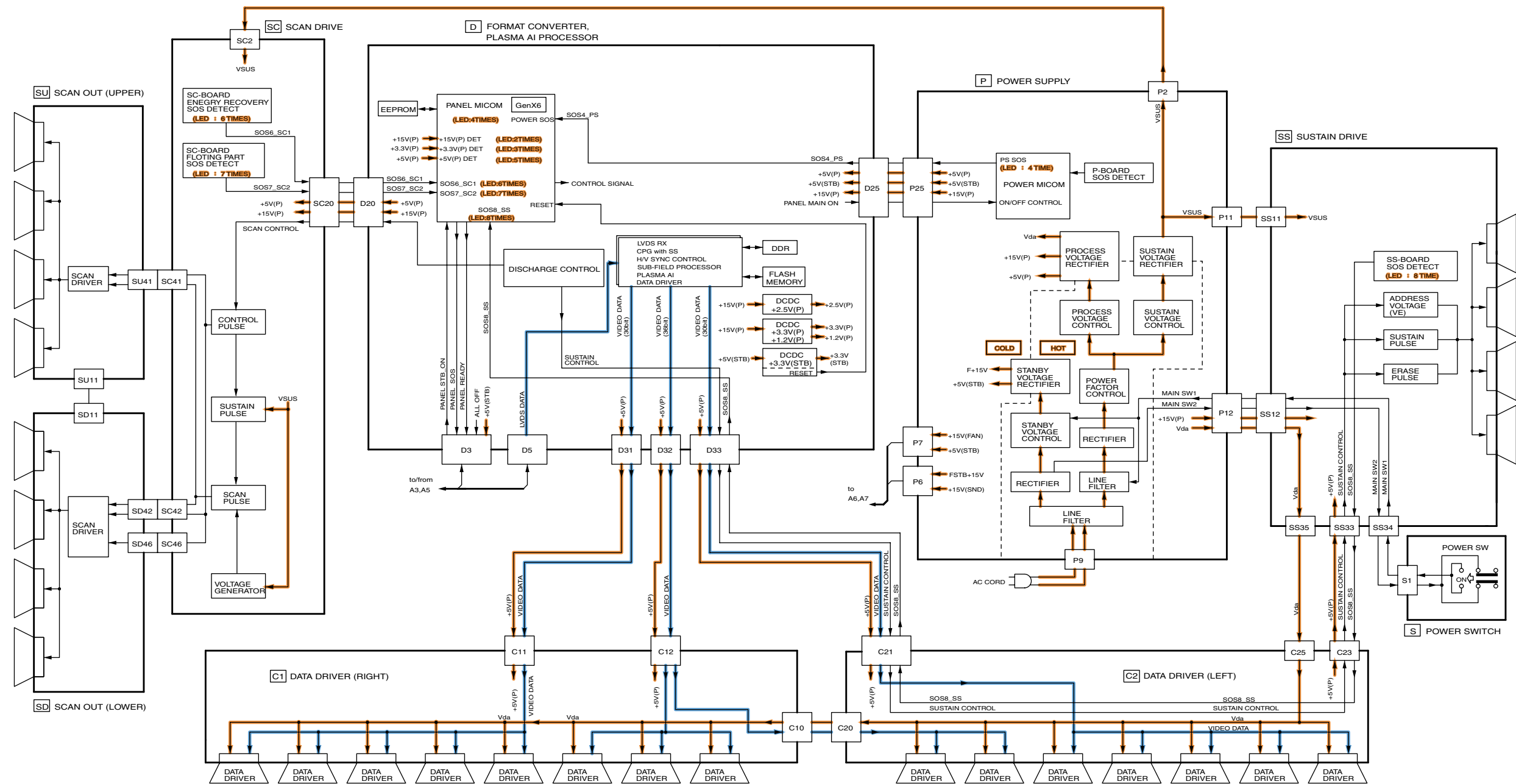
9.1. Block Diagram (1/6)



TH-42PY80P, PZ80B/E
Block (1/6) Diagram

TH-42PY80P, PZ80B/E
Block (1/6) Diagram

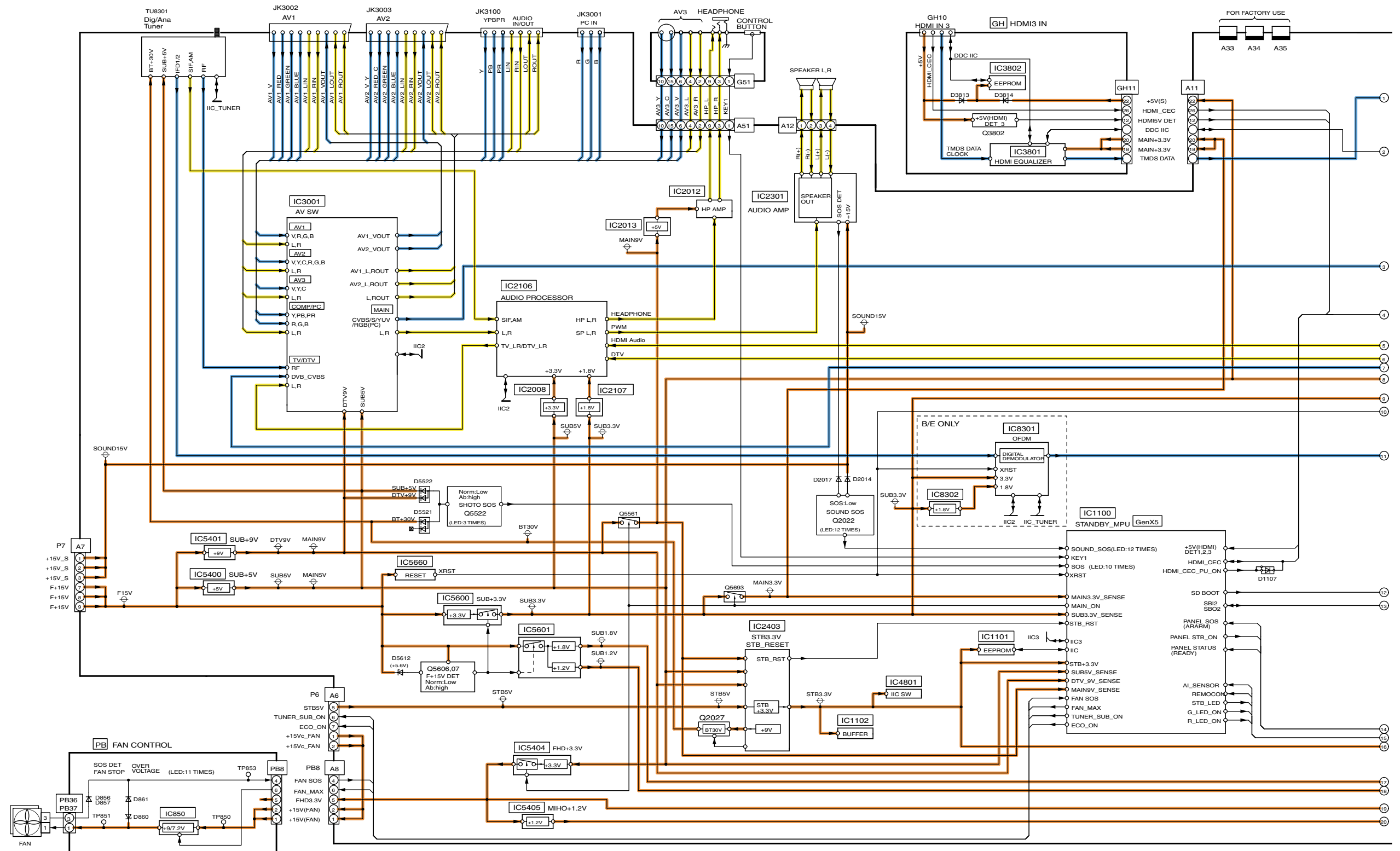
9.2. Block Diagram (2/6)



TH-42PY80P, PZ80B/E
Block (2/6) Diagram

TH-42PY80P, PZ80B/E
Block (2/6) Diagram

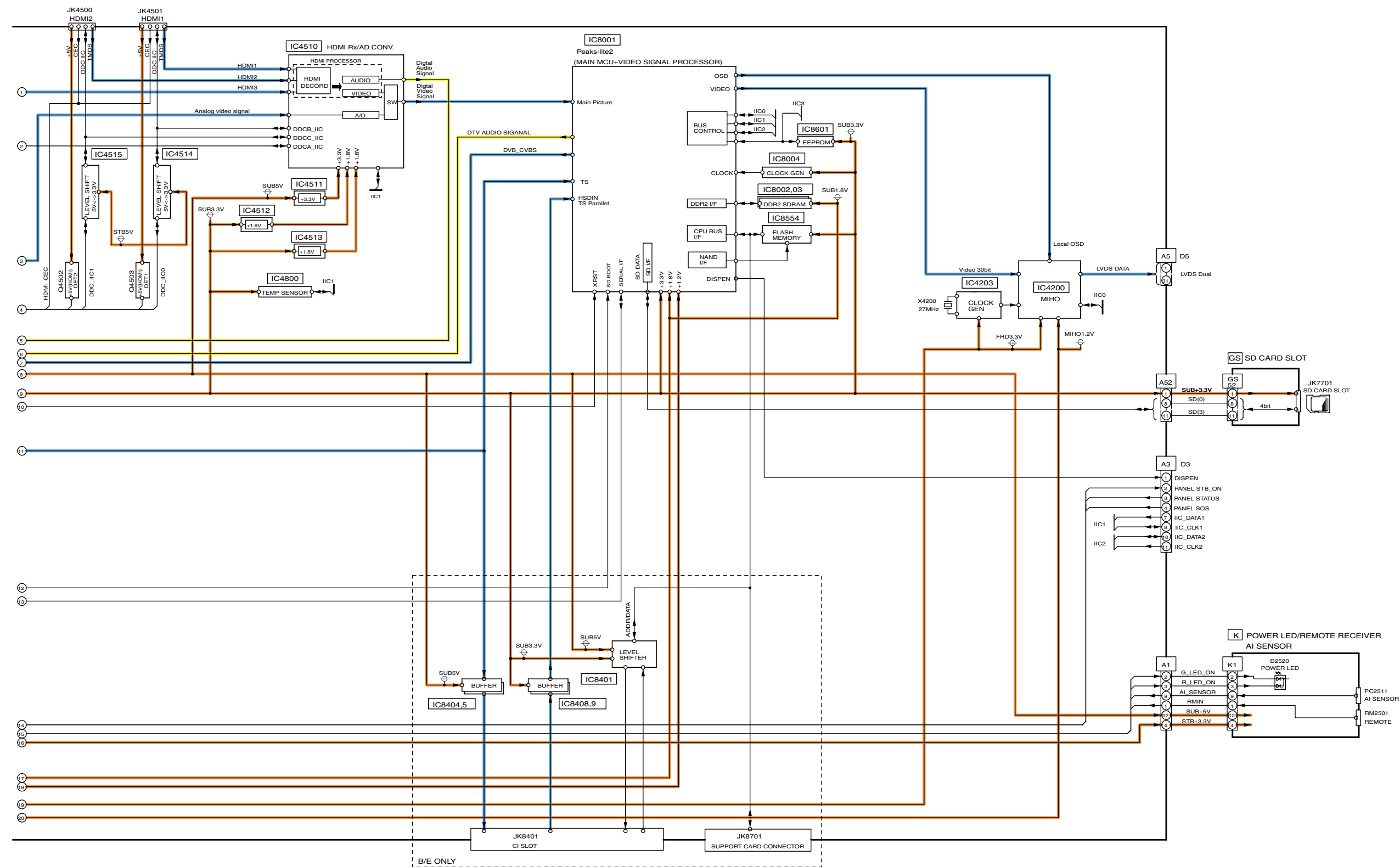
9.3. Block Diagram (3/6)



TH-42PY80P, PZ80B/E
Block (3/6) Diagram

TH-42PY80P, PZ80B/E
Block (3/6) Diagram

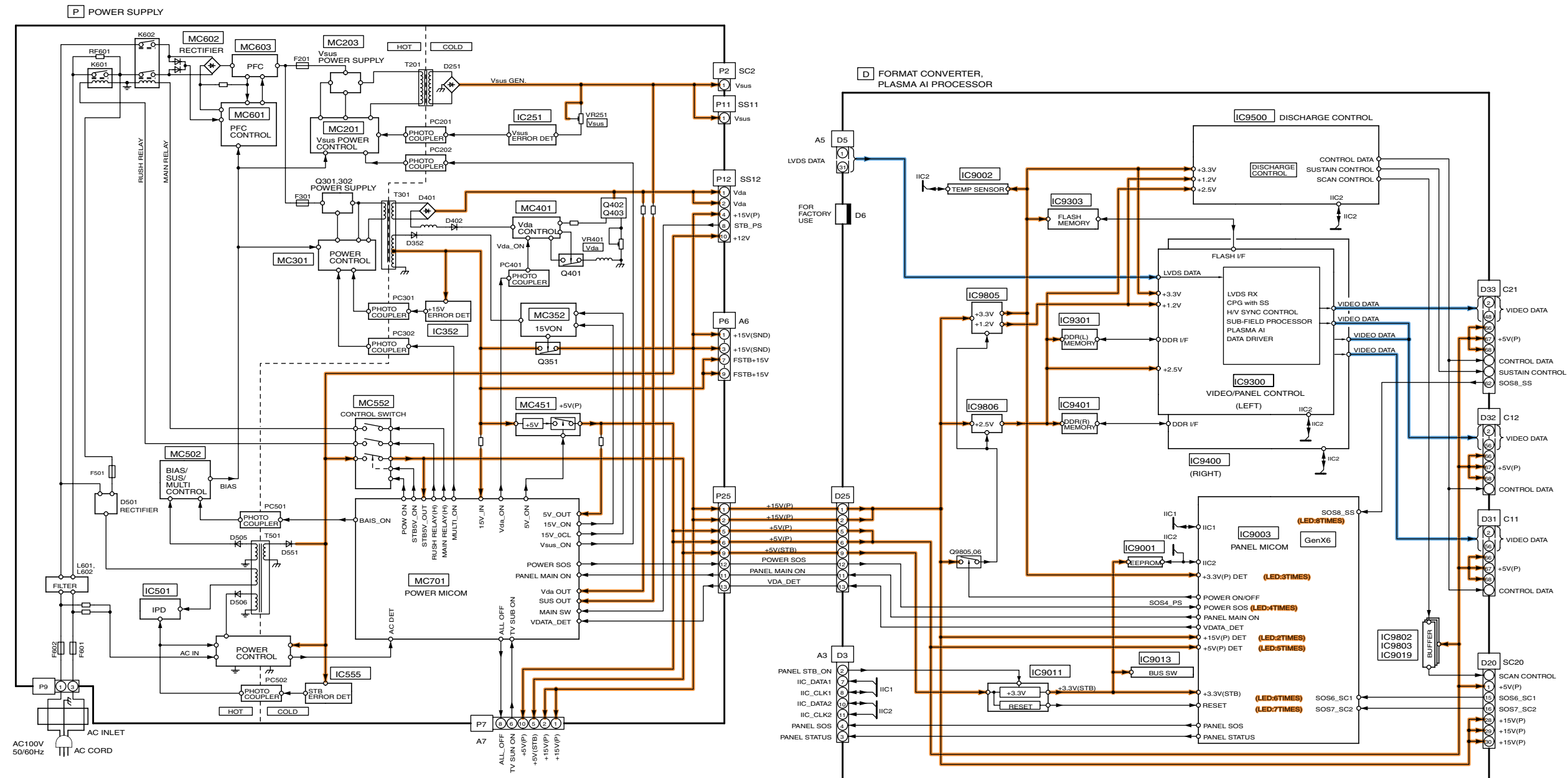
9.4. Block Diagram (4/6)



TH-42PY80P, PZ80B/E
Block (4/6) Diagram

TH-42PY80P, PZ80B/E
Block (4/6) Diagram

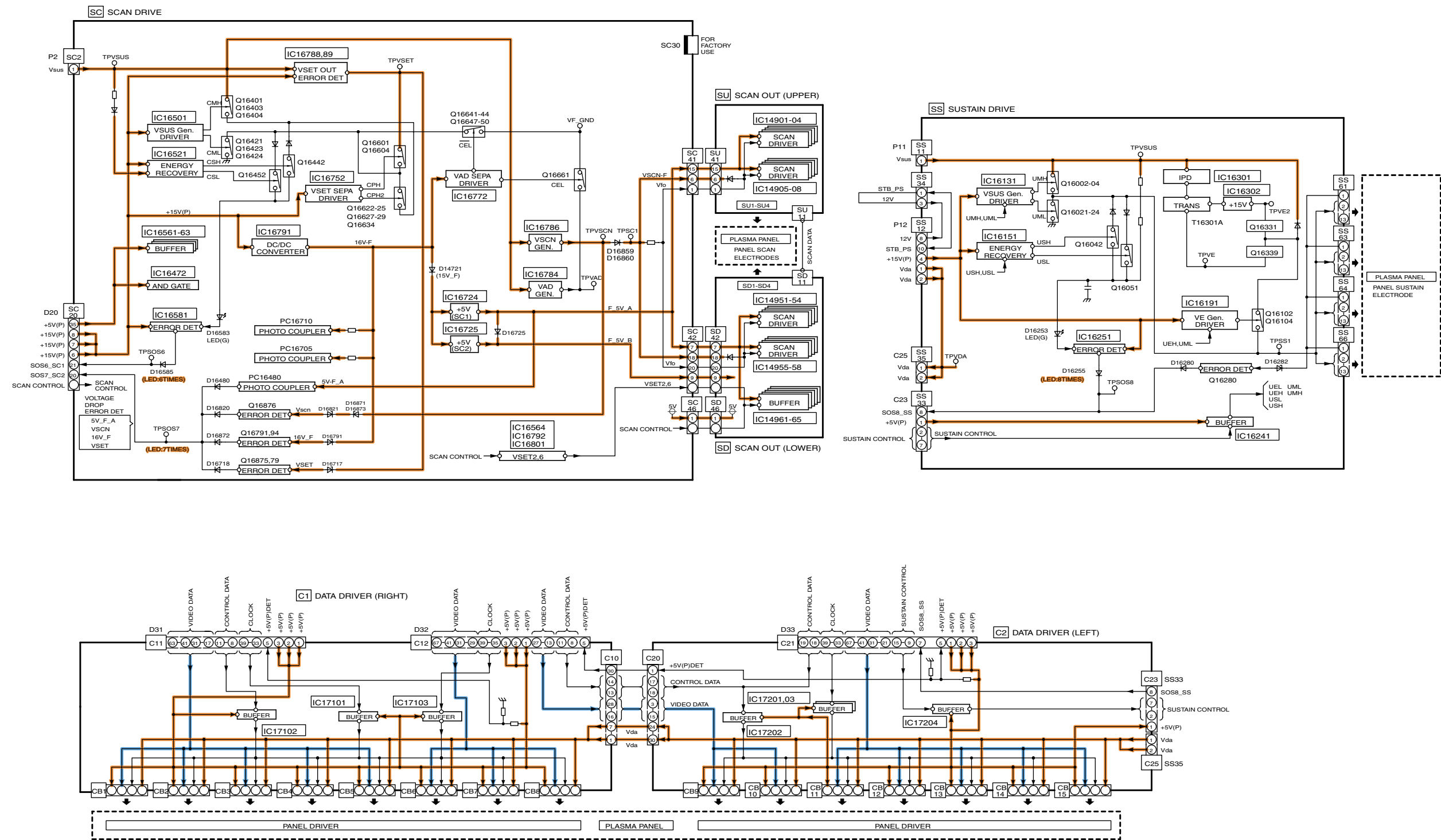
9.5. Block Diagram (5/6)



TH-42PY80P, PZ80B/E
Block (5/6) Diagram

TH-42PY80P, PZ80B/E
Block (5/6) Diagram

9.6. Block Diagram (6/6)



TH-42PY80P, PZ80B/E
Block (6/6) Diagram

TH-42PY80P, PZ80B/E
Block (6/6) Diagram

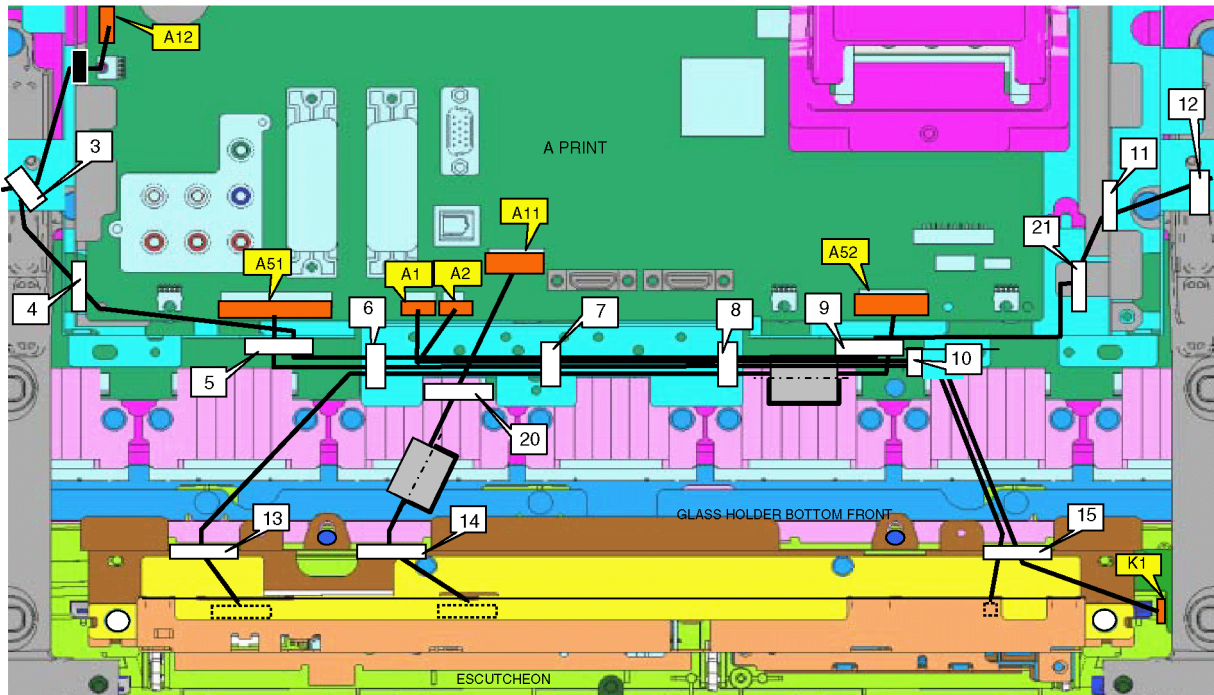
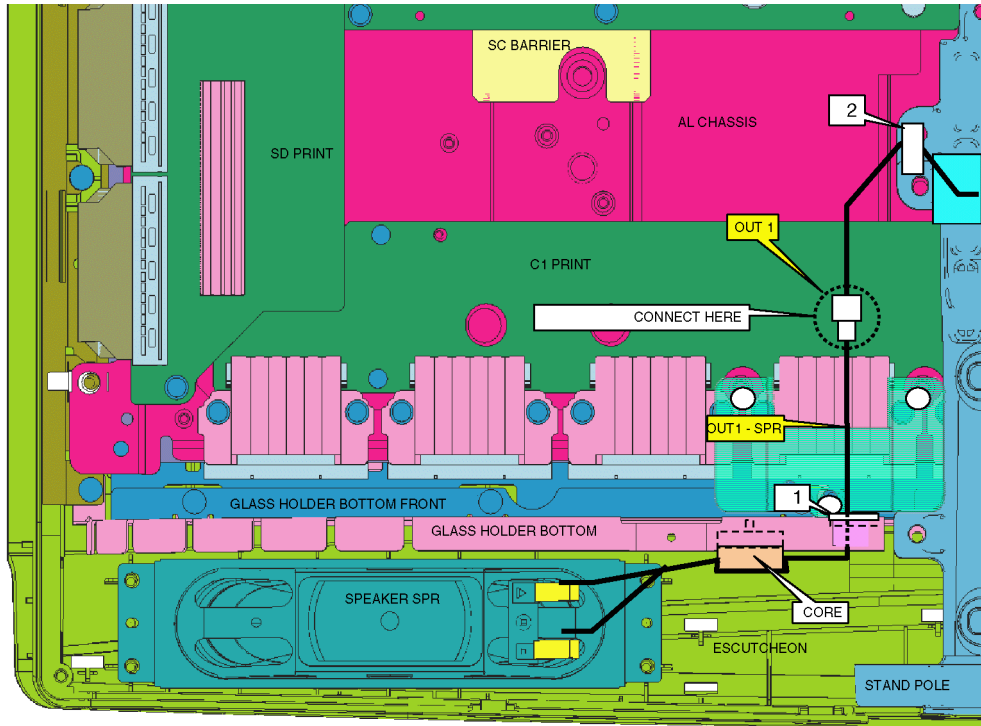
10 Wiring Connection Diagram

10.1. Caution statement.

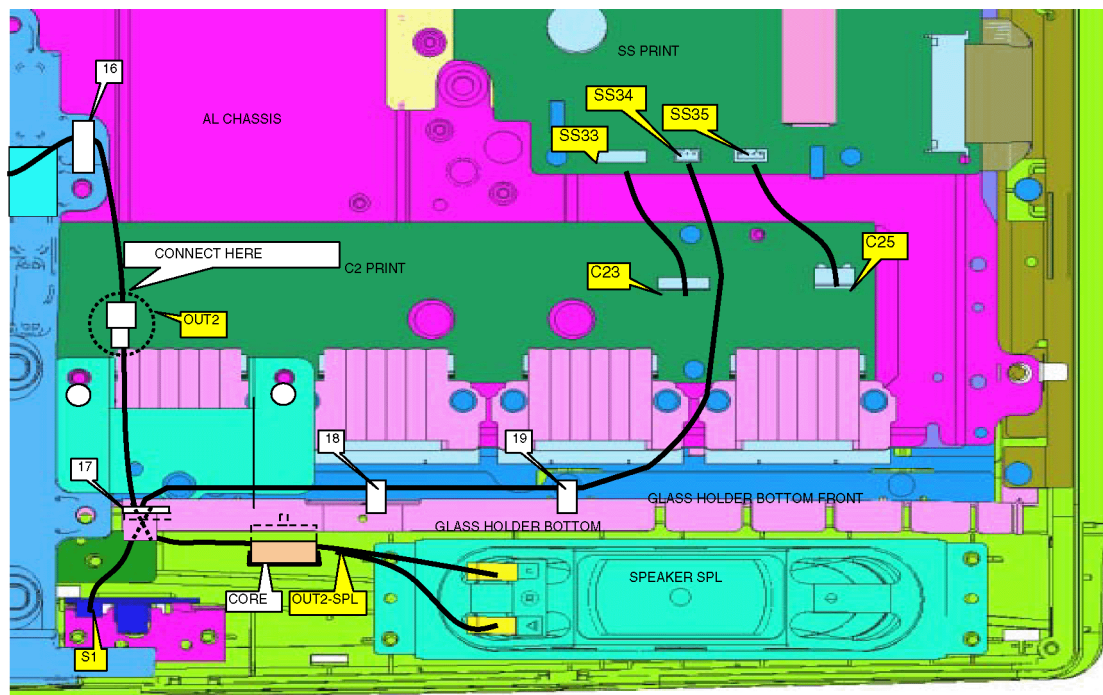
Caution:

Please confirm that all flexible cables are assembled correctly.
Also make sure that they are locked in the connectors.
Verify by giving the flexible cables a very slight pull.

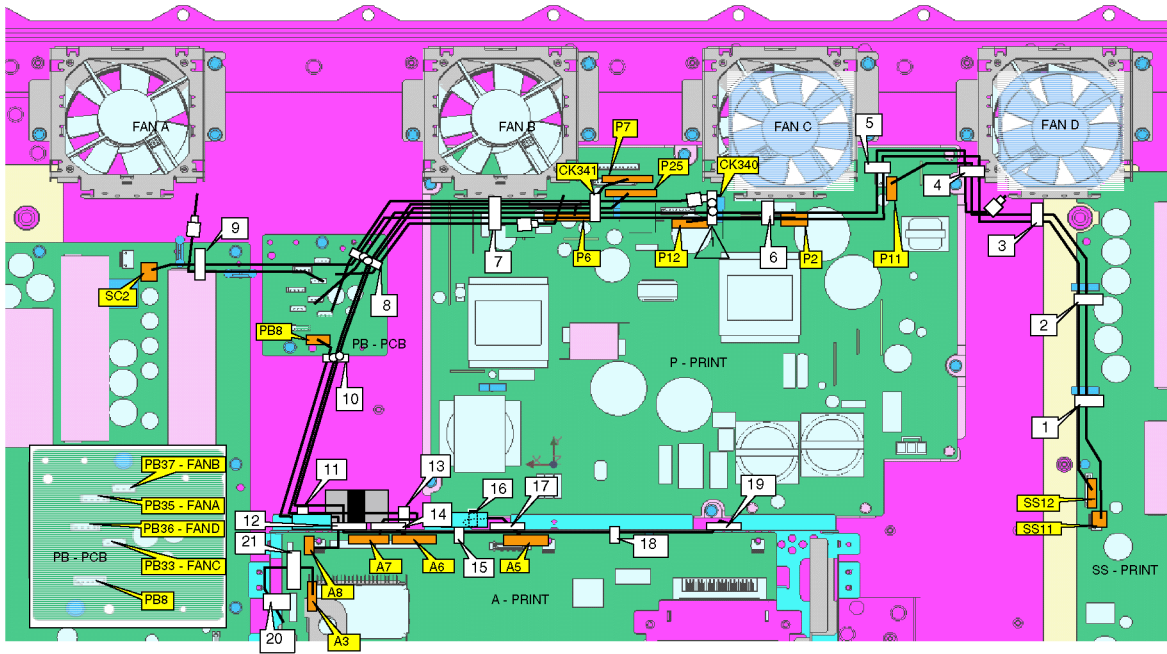
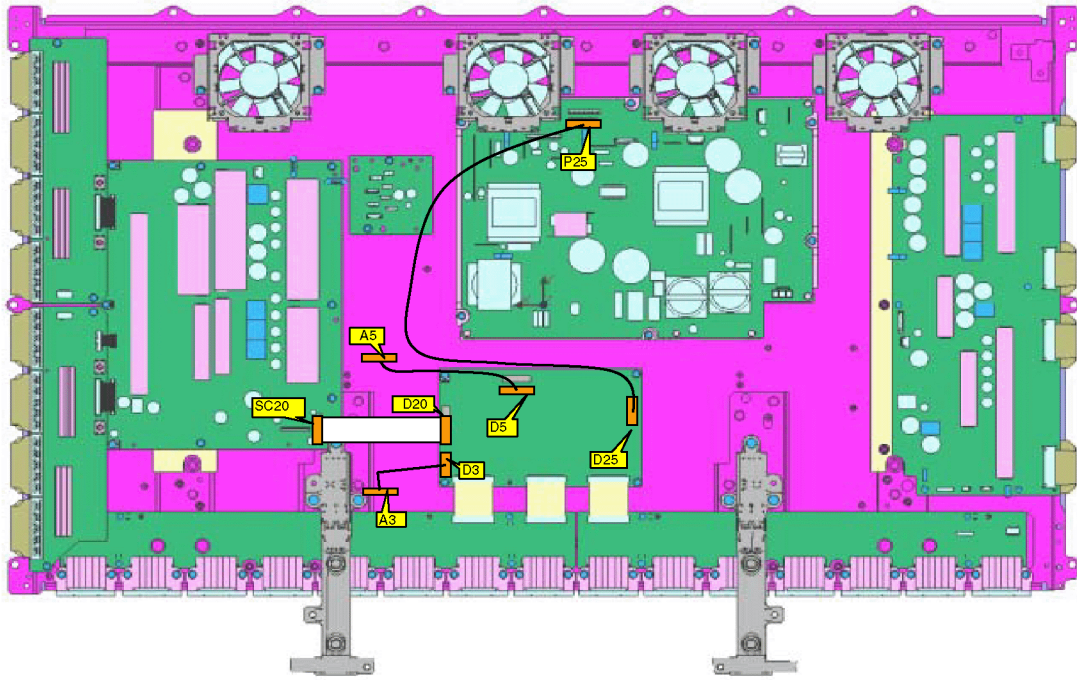
10.2. Wiring (1)-1



10.3. Wiring (1)-2

[illegible]

10.4. Wiring (2)

[illegible]

NOTE
LEAD THE WIRE D25 - P25 UNDER OF WIRE D5 - A5.
LEAD THE WIRE D25 - P25 UNDER OF WIRE A7/A6 - P7/P6.
LIKE CLAMPER 22 USE TMME*

11 Schematic Diagram

11.1. Schematic Diagram Note

Important Safety Notice

Components identified by $\triangle$ mark have special characteristics important for safety.
When replacing any of these components, use only manufacture's specified parts.

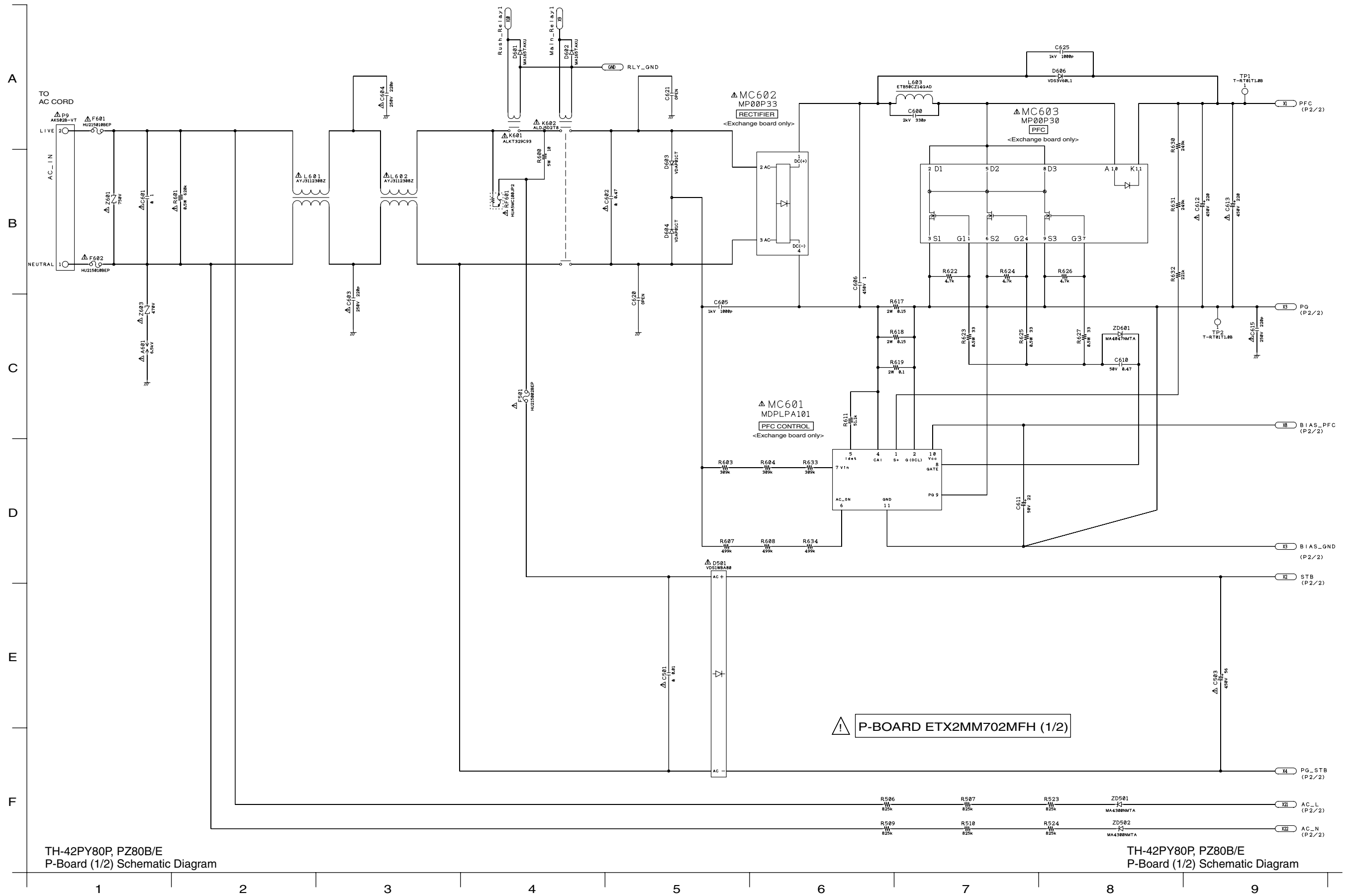
Notes:

- 1. **Resistor**
Unit of resistance is OHM [Ω] (K=1,000, M=1,000,000).
- 2. **Capacitor**
Unit of capacitance is μ F, unless otherwise noted.
- 3. Coil
Unit of inductance is H, unless otherwise noted.
- 4. Test Point
 : Test Point position
- 5. Earth Symbol
 : Chassis Earth (Cold)  : Line Earth (Hot)
- 6. Voltage Measurement
Voltage is measured by a DC voltmeter.
Conditions of the measurement are the following:
Power Source AC220-240V, 50/60Hz
Receiving Signal Colour Bar signal (RF)
All customer's controls Maximum positions
- 7. When arrow mark () is found, connection is easily found from the direction of arrow.
- 8. Indicates the major signal flow. : Video  Audio 
- 9. This schematic diagram is the latest at the time of printing and subject to change without notice.

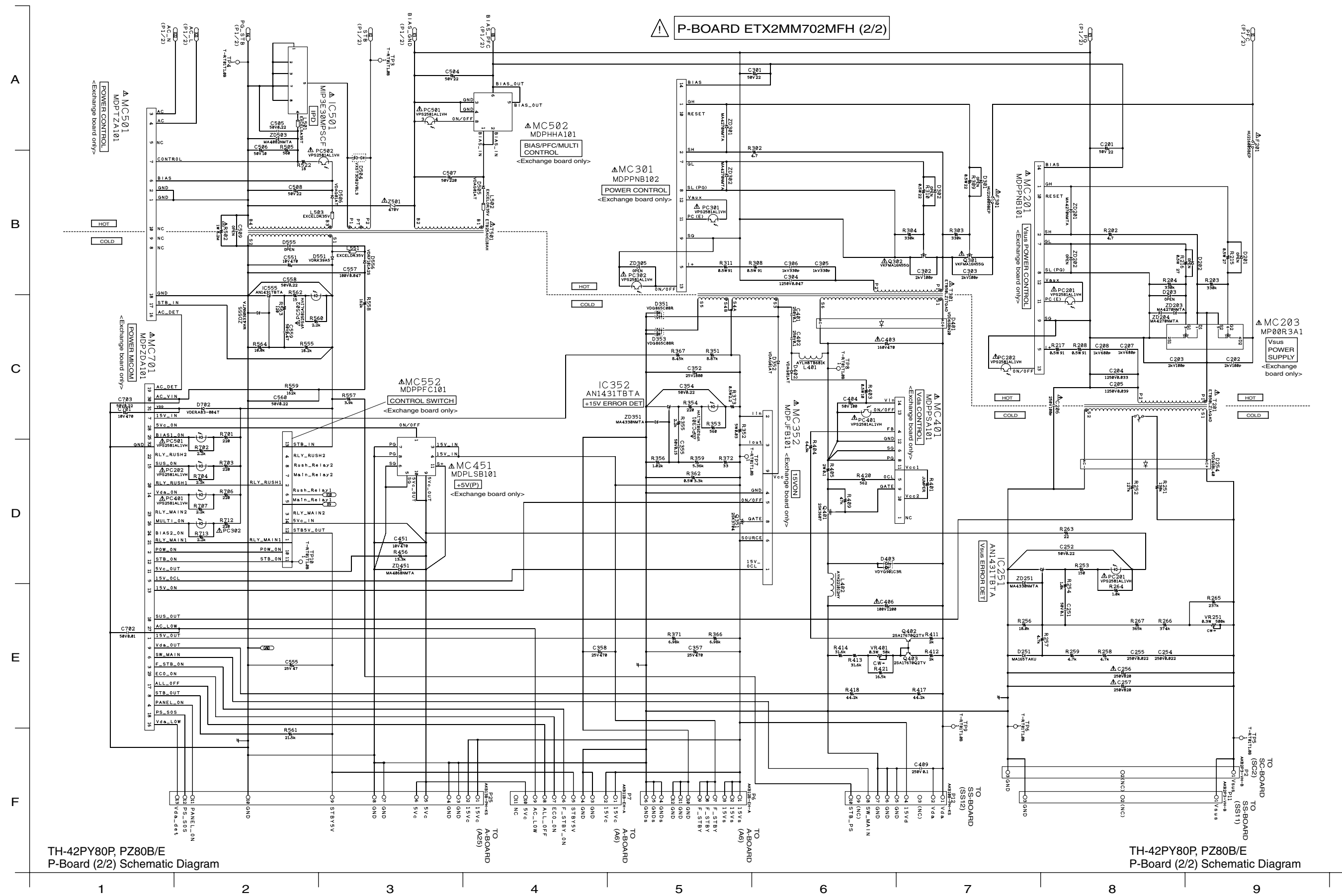
Remarks:

- 1. The Power Circuit contains a circuit area which uses a separate power supply to isolate the earth connection.
The circuit is defined by HOT and COLD indications in the schematic diagram. Take the following precautions.
All circuits, except the Power Circuit, are cold.
Precautions
 - a. Do not touch the hot part or the hot and cold parts at the same time or you may be shocked.
 - b. Do not short- circuit the hot and cold circuits or a fuse may blow and parts may break.
 - c. Do not connect an instrument, such as an oscilloscope, to the hot and cold circuits simultaneously or a fuse may blow.
Connect the earth of instruments to the earth connection of the circuit being measured.
 - d. Make sure to disconnect the power plug before removing the chassis.

11.2. P-Board (1/2) Schematic Diagram

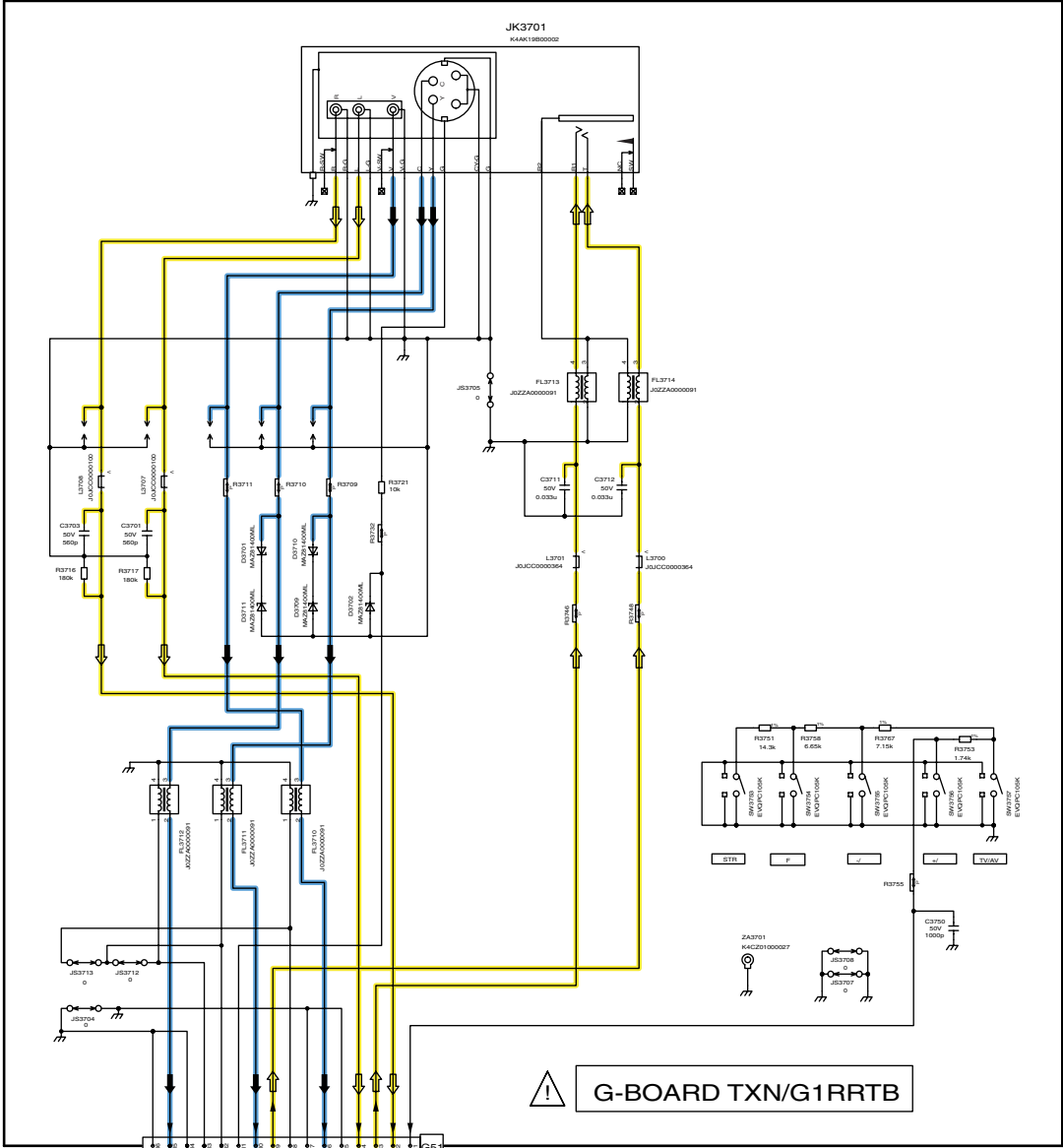
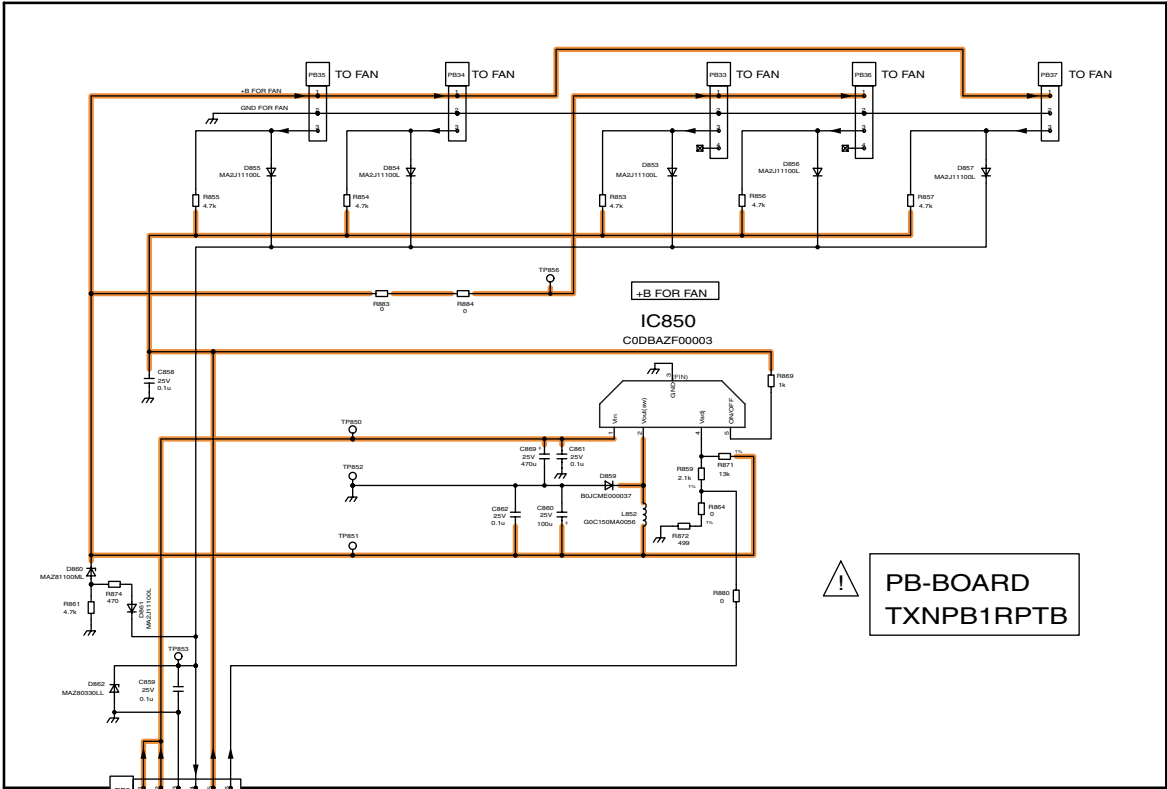


11.3. P-Board (2/2) Schematic Diagram



11.4. G and PB-Board Schematic Diagram

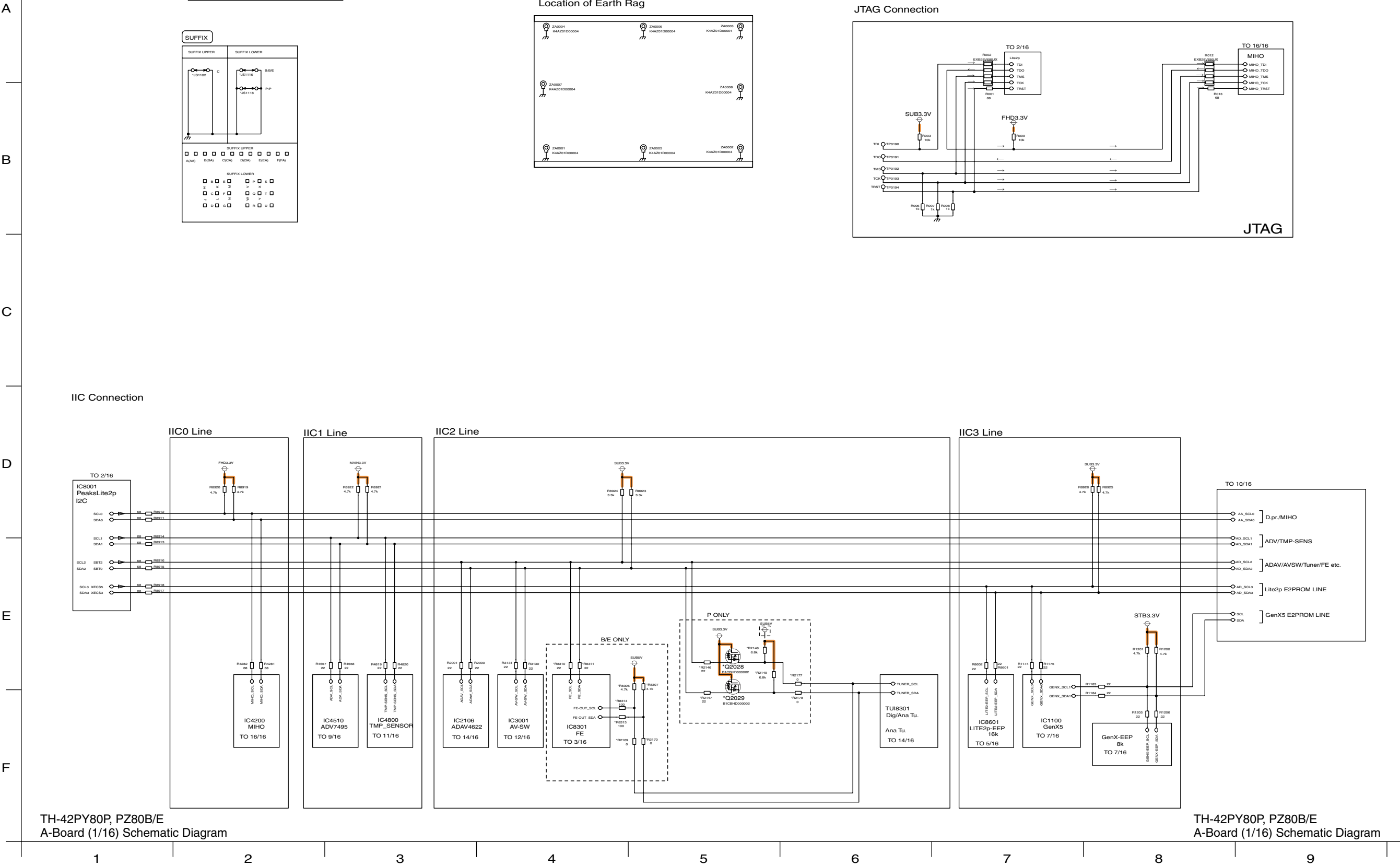
A
B
C
D
E
F



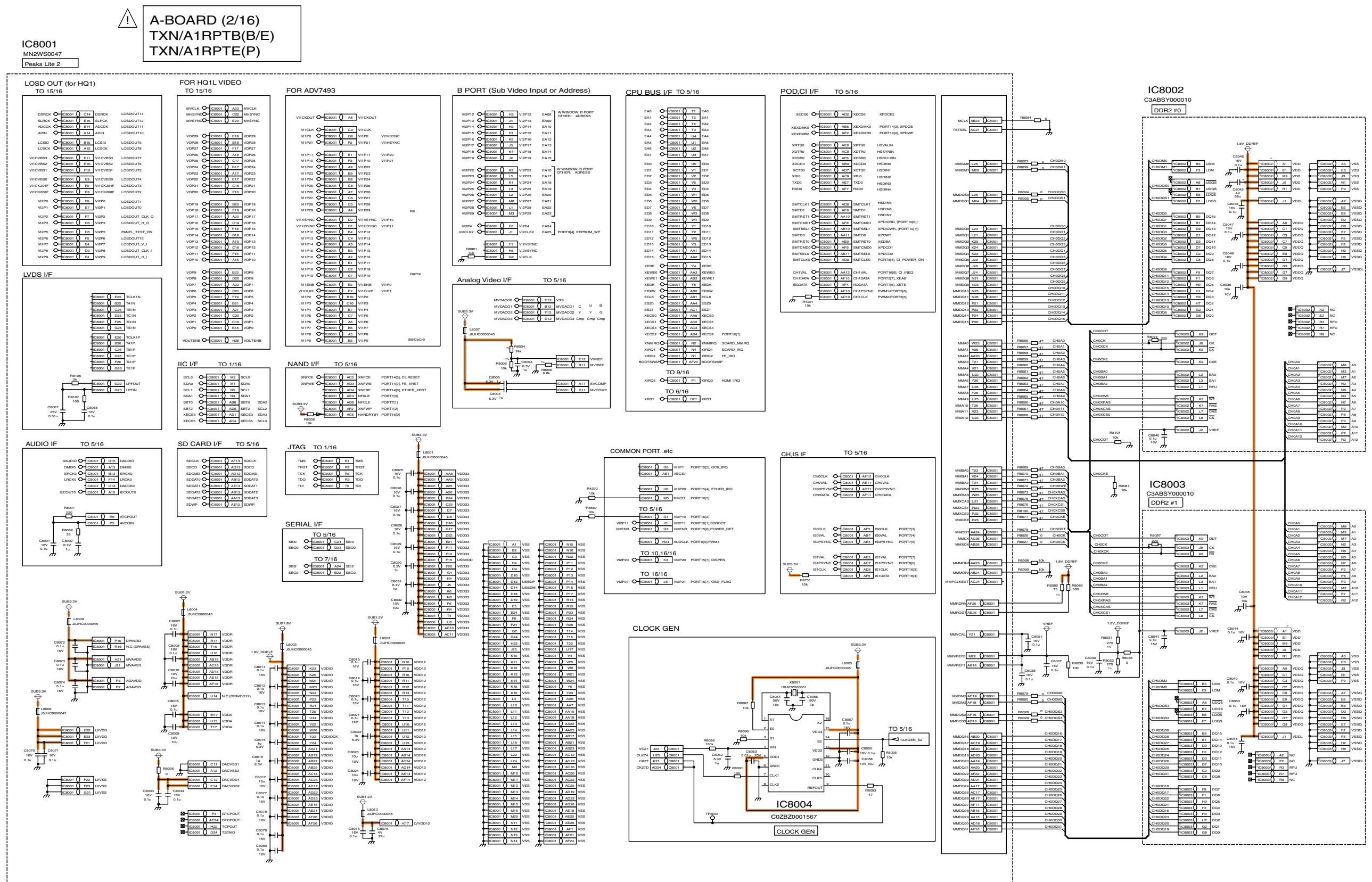
TH-42PY80P, PZ80B/E
G and PB-Board Schematic Diagram

TH-42PY80P, PZ80B/E
G and PB-Board Schematic Diagram

11.5. A-Board (1/16) Schematic Diagram



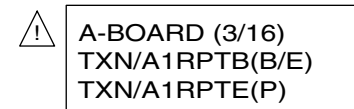
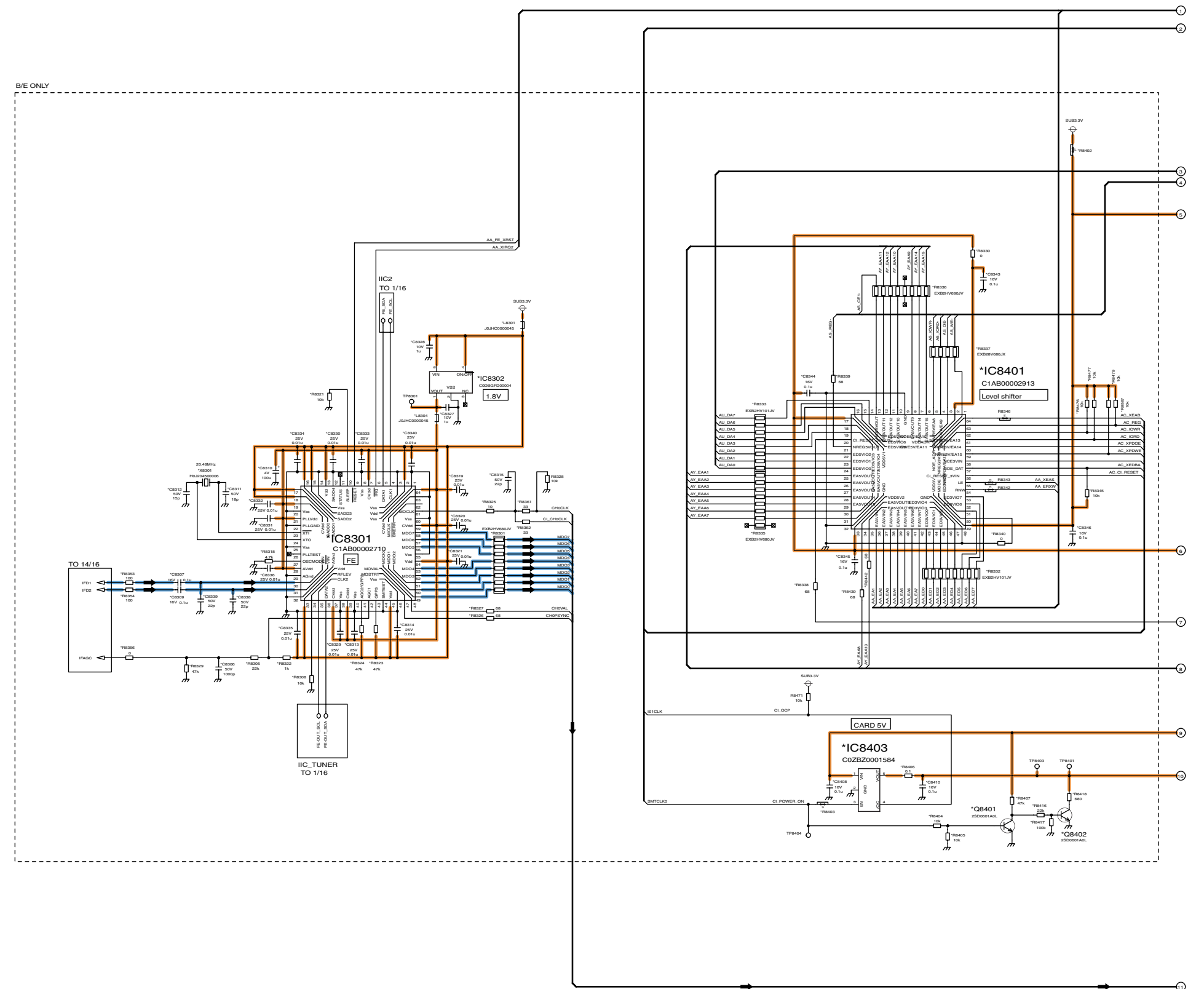
11.6. A-Board (2/16) Schematic Diagram



TH-42PY80P, PZ80B/E
A-Board (2/16) Schematic Diagram

TH-42PY80P, PZ80B/E
A-Board (2/16) Schematic Diagram

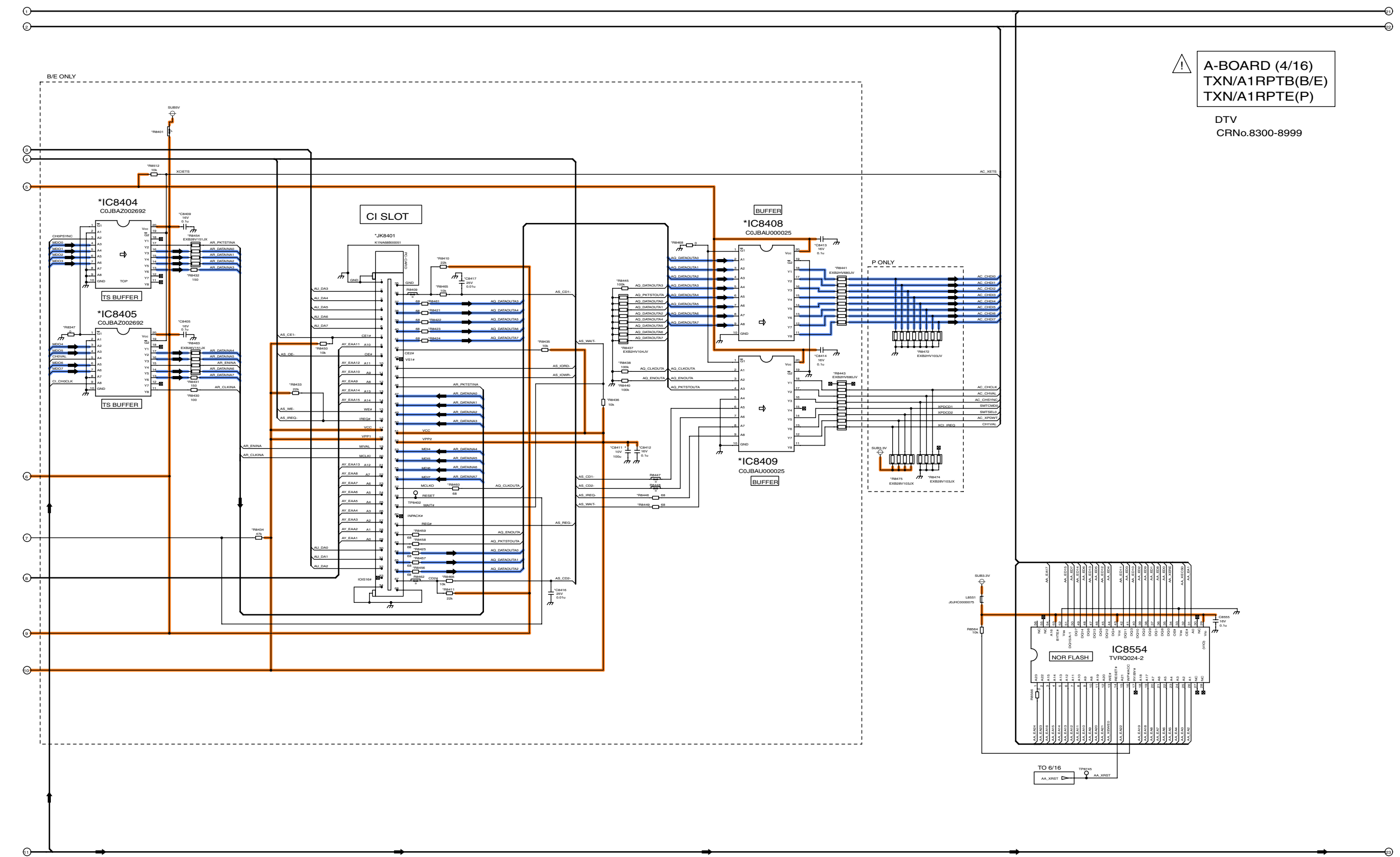
11.7. A-Board (3/16) Schematic Diagram

DTV
CRNo.8300-8999

TH-42PY80P, PZ80B/E
A-Board (3/16) Schematic Diagram

TH-42PY80P, PZ80B/E
A-Board (3/16) Schematic Diagram

11.8. A-Board (4/16) Schematic Diagram



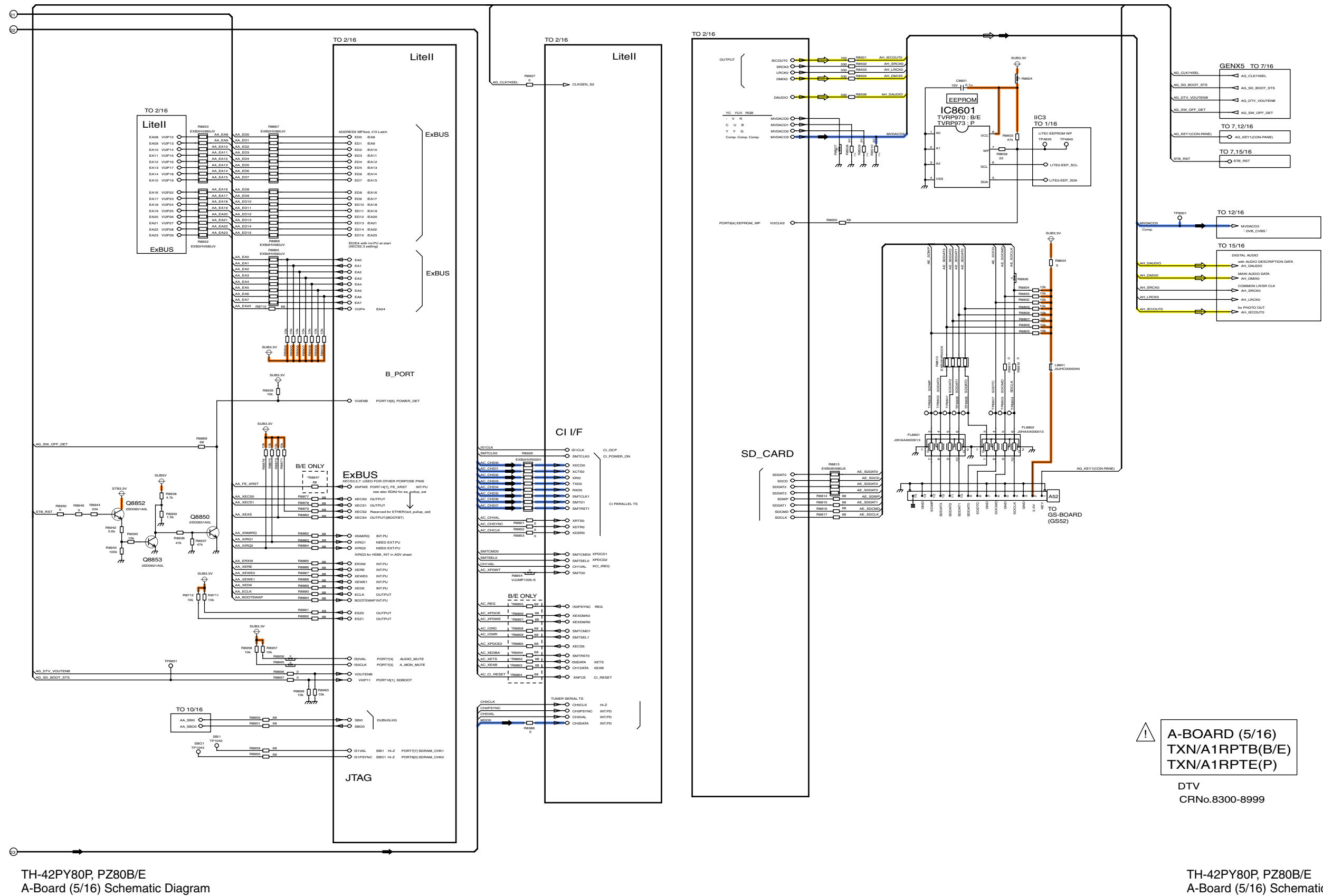
⚠ A-BOARD (4/16)
TXN/A1RPTB(B/E)
TXN/A1RPTE(P)

DTV
CRNo.8300-8999

TH-42PY80P, PZ80B/E
A-Board (4/16) Schematic Diagram

TH-42PY80P, PZ80B/E
A-Board (4/16) Schematic Diagram

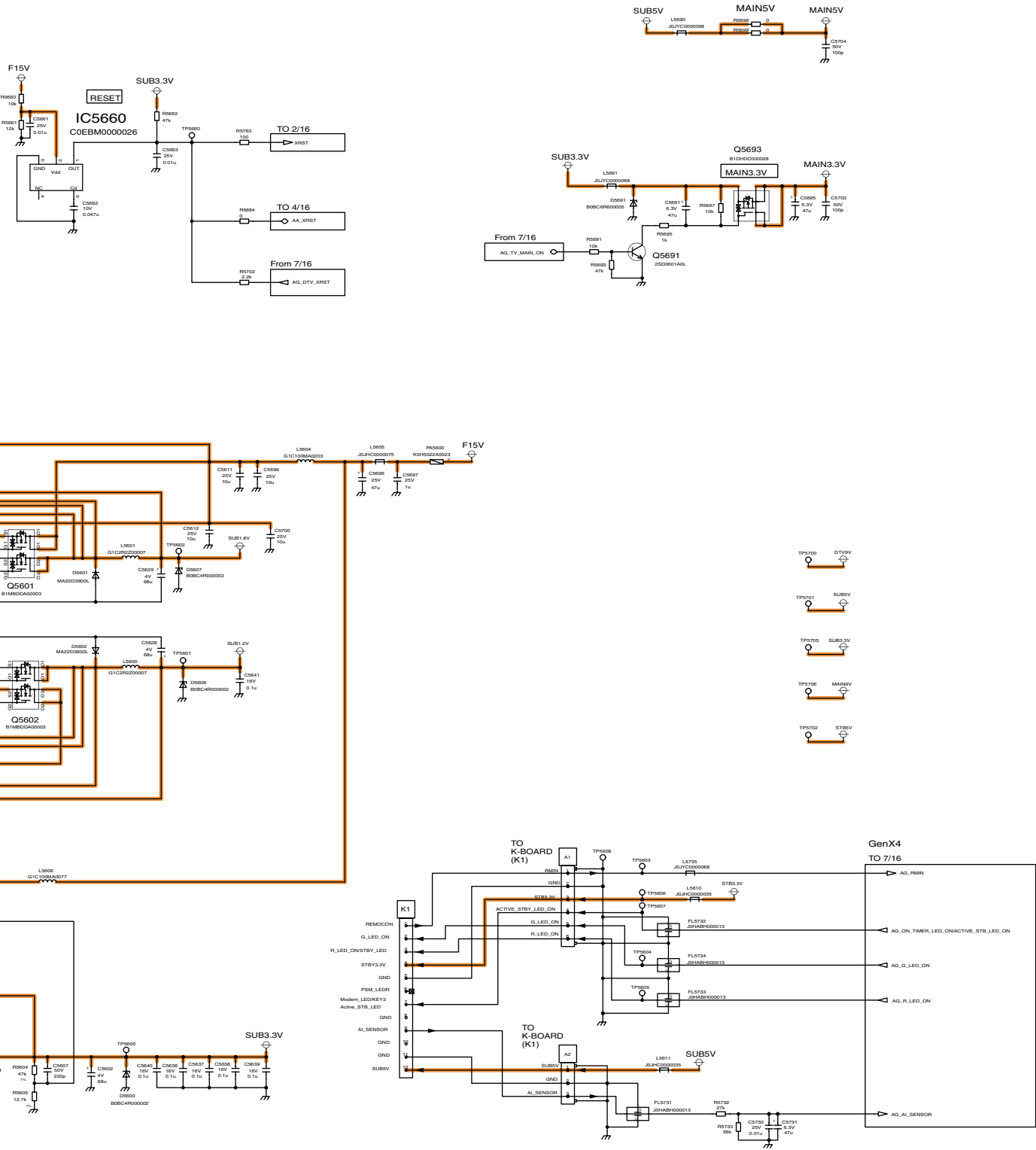
11.9. A-Board (5/16) Schematic Diagram



11.10. A-Board (6/16) Schematic Diagram

Power Supply
CRNo.5600-5749
Peaks-LITE2 POWER 5600-5659
Peaks-LITE2 RST 5660-5669
GenX4 POWER/RST 5670-5689
MAIN5V/MAIN3.3V 5690-5709
DG-H Connector 5710-5729
DG-G Connector 5730-5749

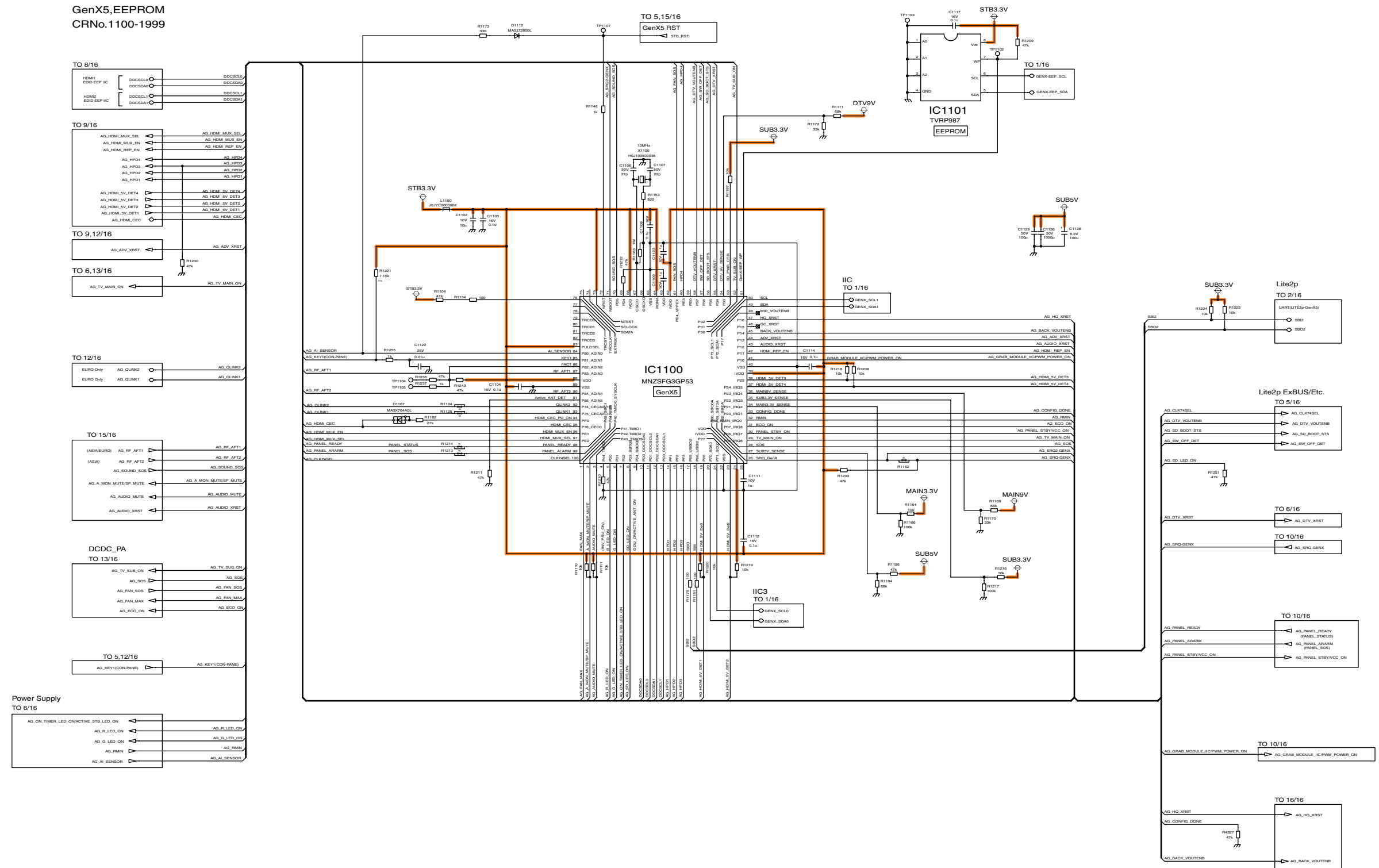
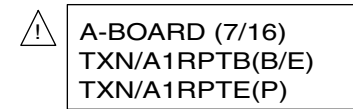
! A-BOARD (6/16)
TXN/A1RPTB(B/E)
TXN/A1RPT(E(P)



TH-42PY80P, PZ80B/E
A-Board (6/16) Schematic Diagram

TH-42PY80P, PZ80B/E
A-Board (6/16) Schematic Diagram

11.11. A-Board (7/16) Schematic Diagram



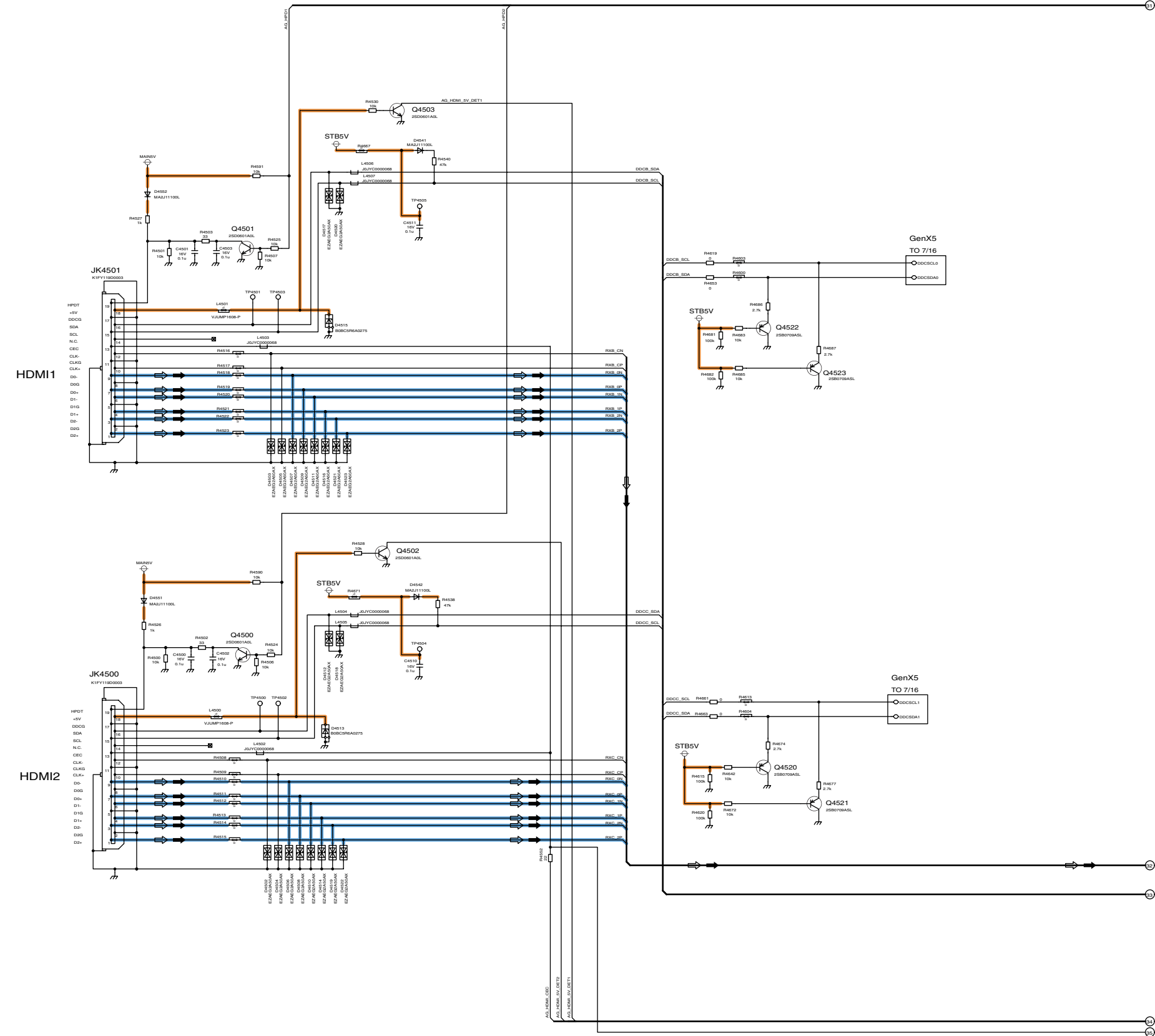
TH-42PY80P, PZ80B/E
A-Board (7/16) Schematic Diagram

TH-42PY80P, PZ80B/E
A-Board (7/16) Schematic Diagram

11.12. A-Board (8/16) Schematic Diagram

! A-BOARD (8/16)
TXN/A1RPTB(B/E)
TXN/A1RPTE(P)

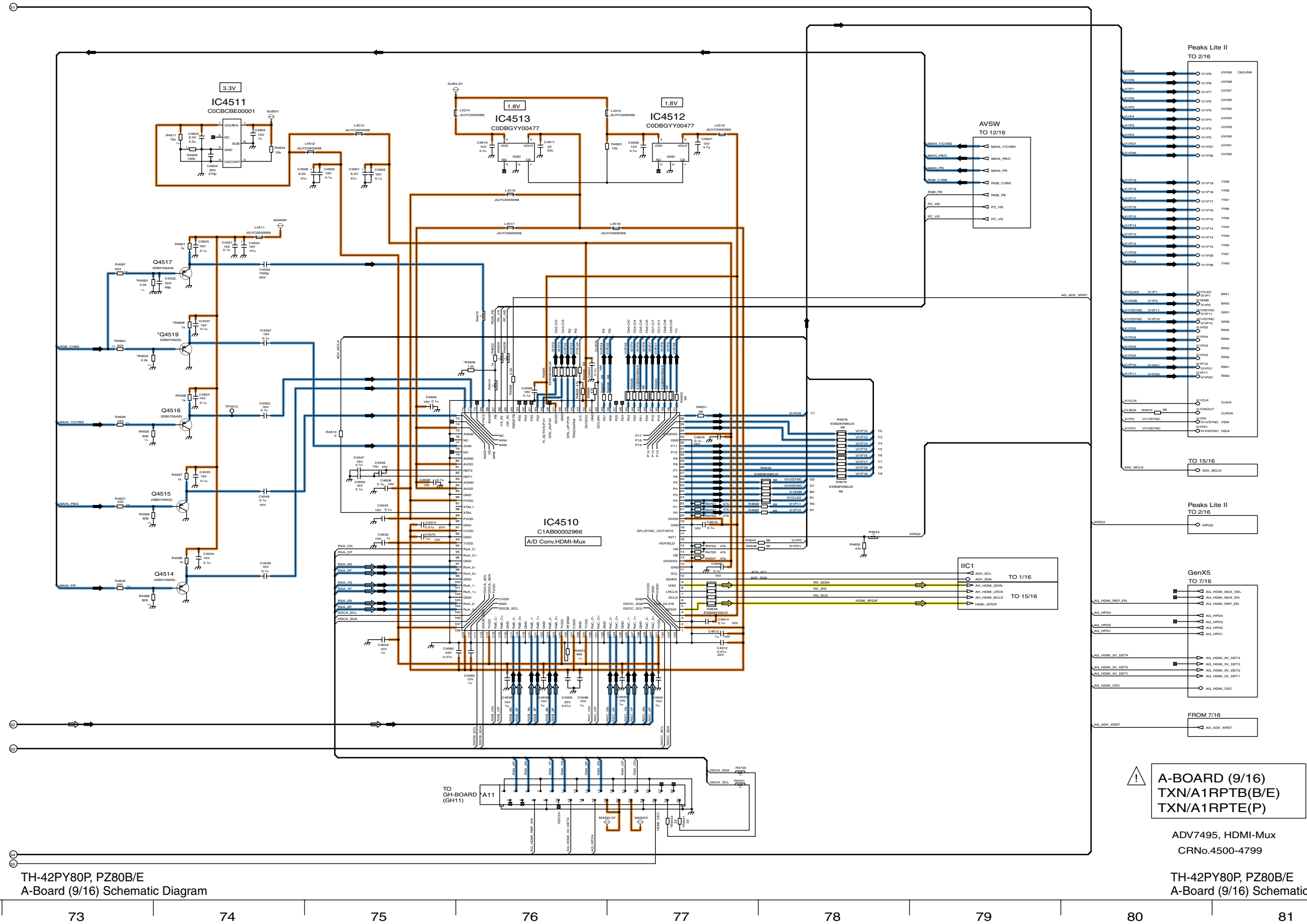
ADV7495, HDMI-Mux
CRNo.4500-4799



TH-42PY80P, PZ80B/E
A-Board (8/16) Schematic Diagram

TH-42PY80P, PZ80B/E
A-Board (8/16) Schematic Diagram

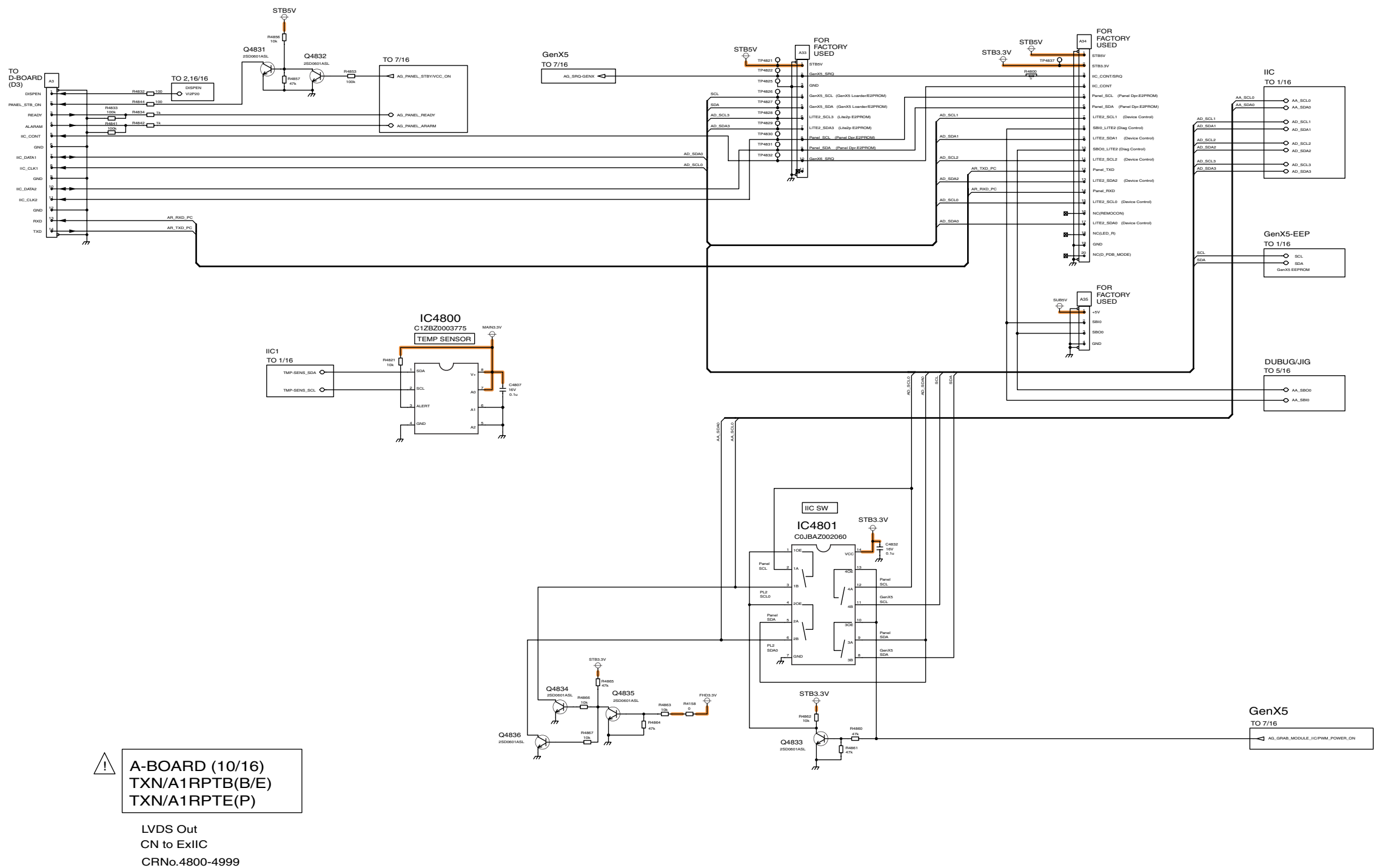
11.13. A-Board (9/16) Schematic Diagram



TH-42PY80P, PZ80B/E
A-Board (9/16) Schematic Diagram

TH-42PY80P, PZ80B/E
A-Board (9/16) Schematic Diagram

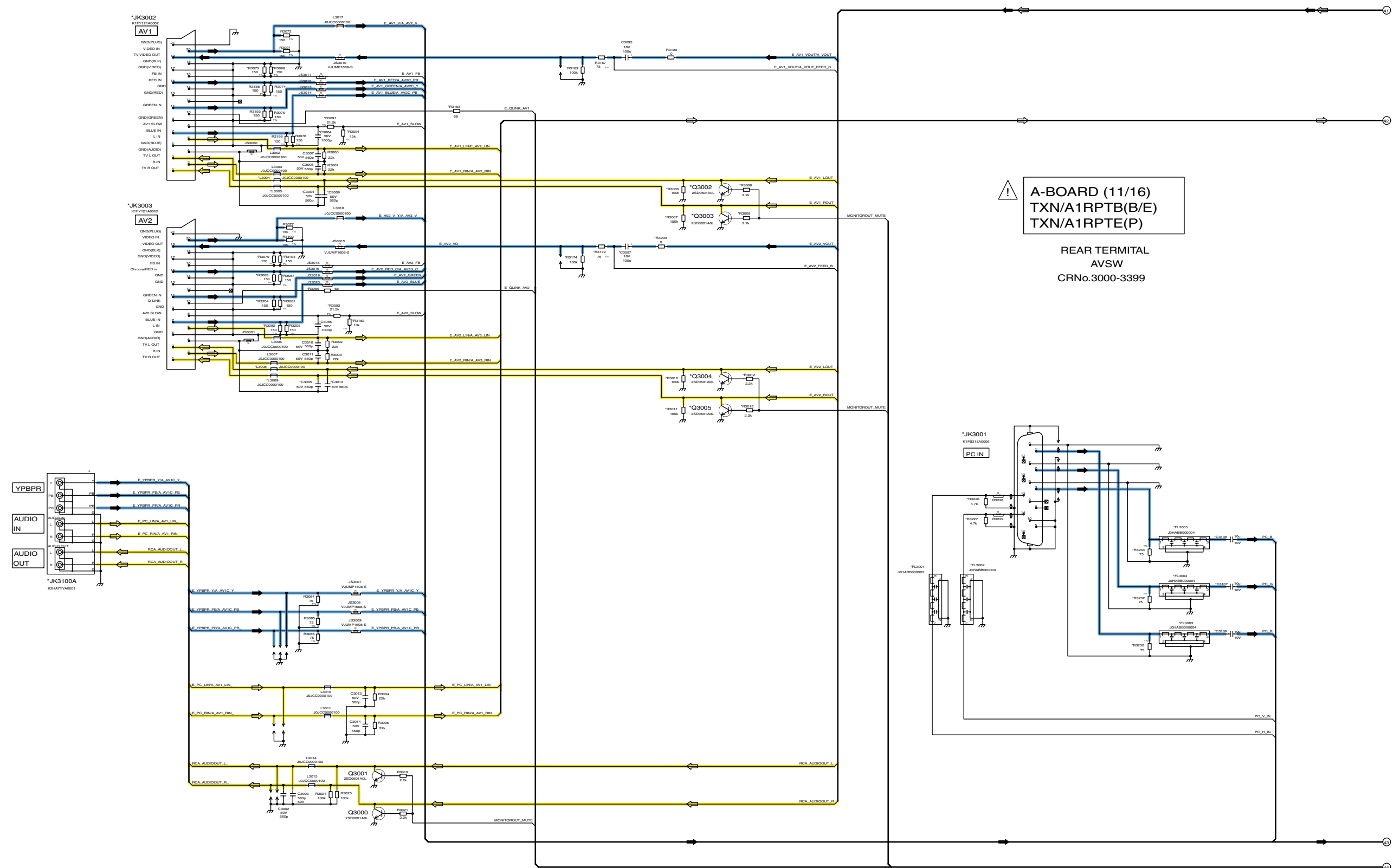
11.14. A-Board (10/16) Schematic Diagram



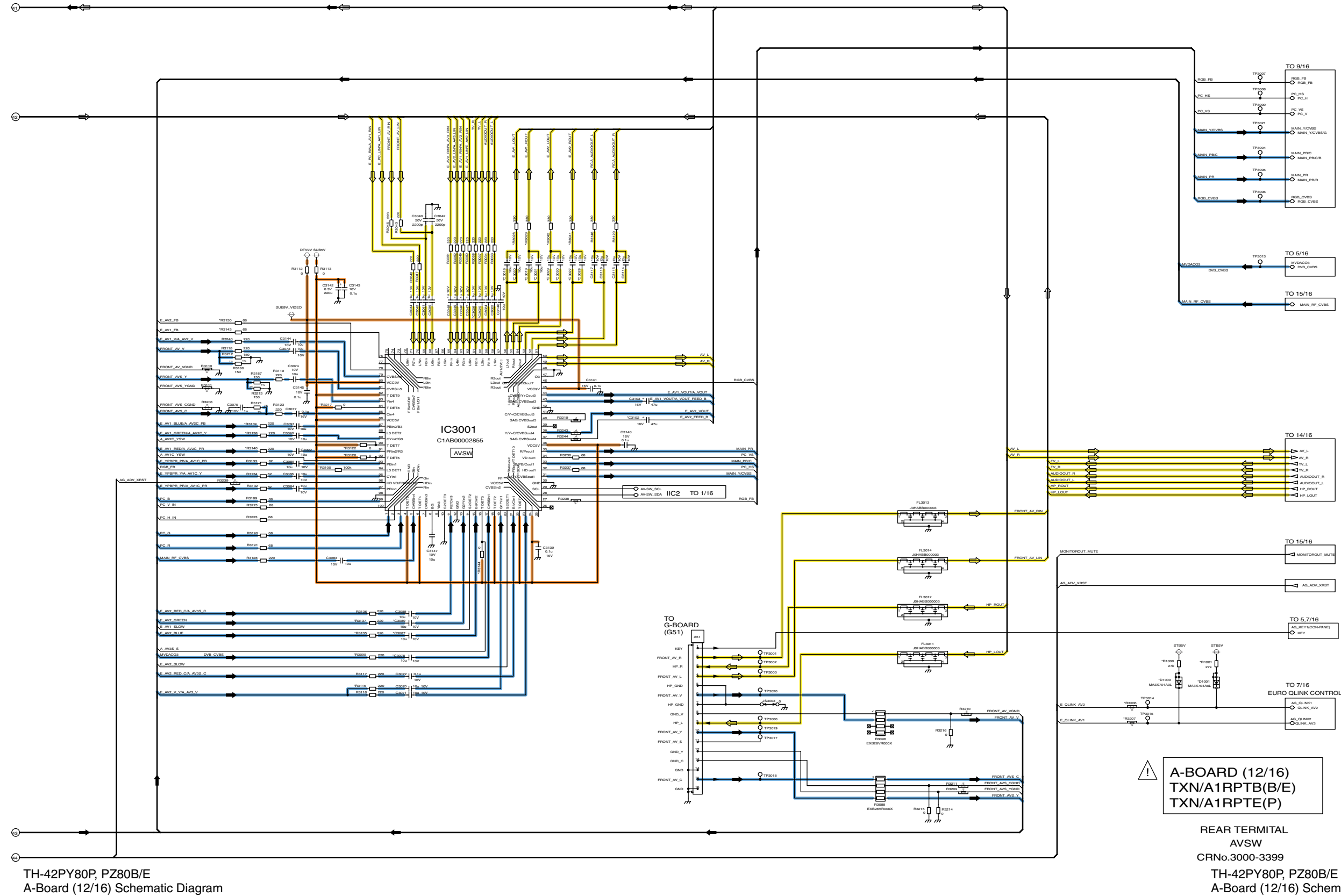
TH-42PY80P, PZ80B/E
A-Board (10/16) Schematic Diagram

TH-42PY80P, PZ80B/E
A-Board (10/16) Schematic Diagram

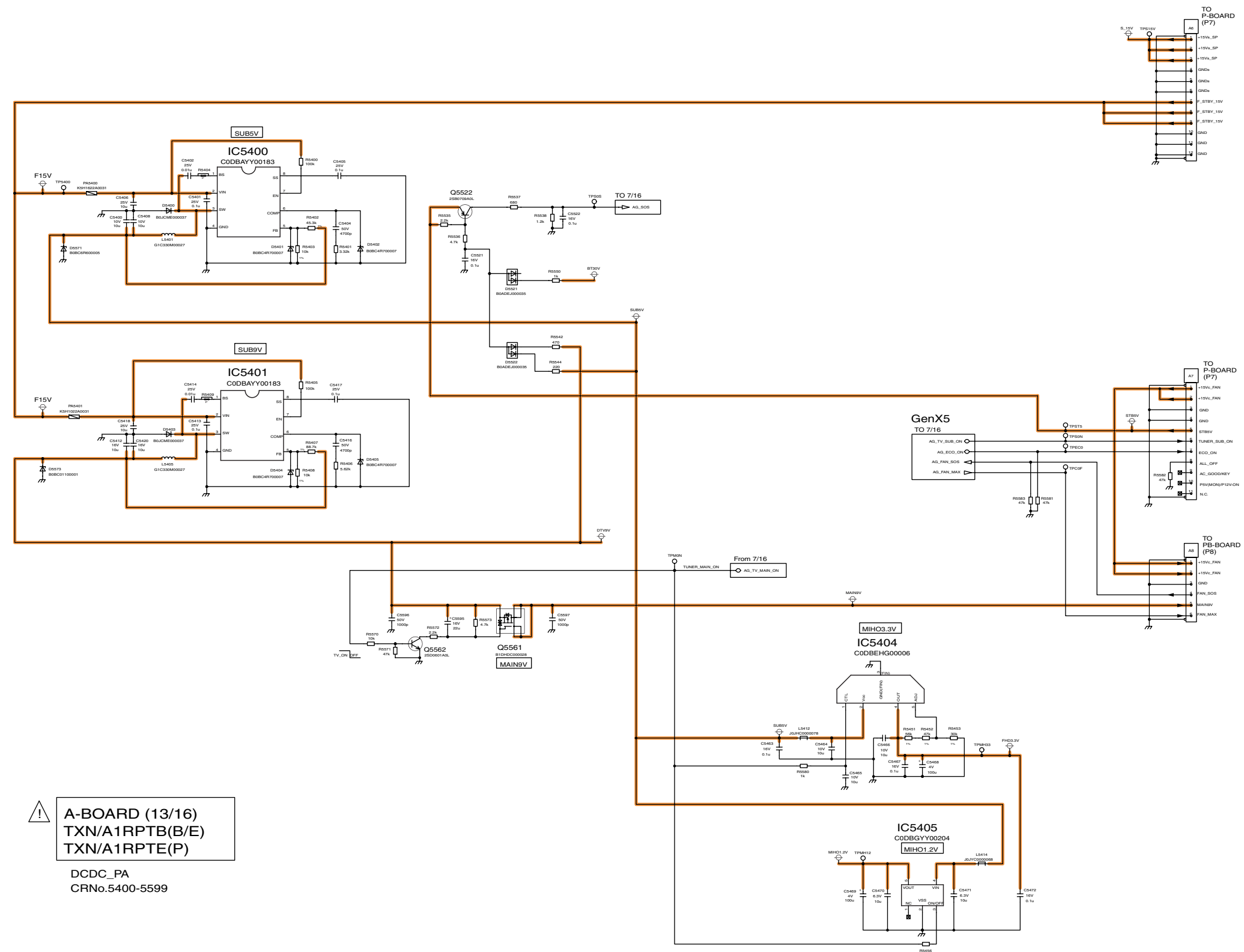
11.15. A-Board (11/16) Schematic Diagram



11.16. A-Board (12/16) Schematic Diagram



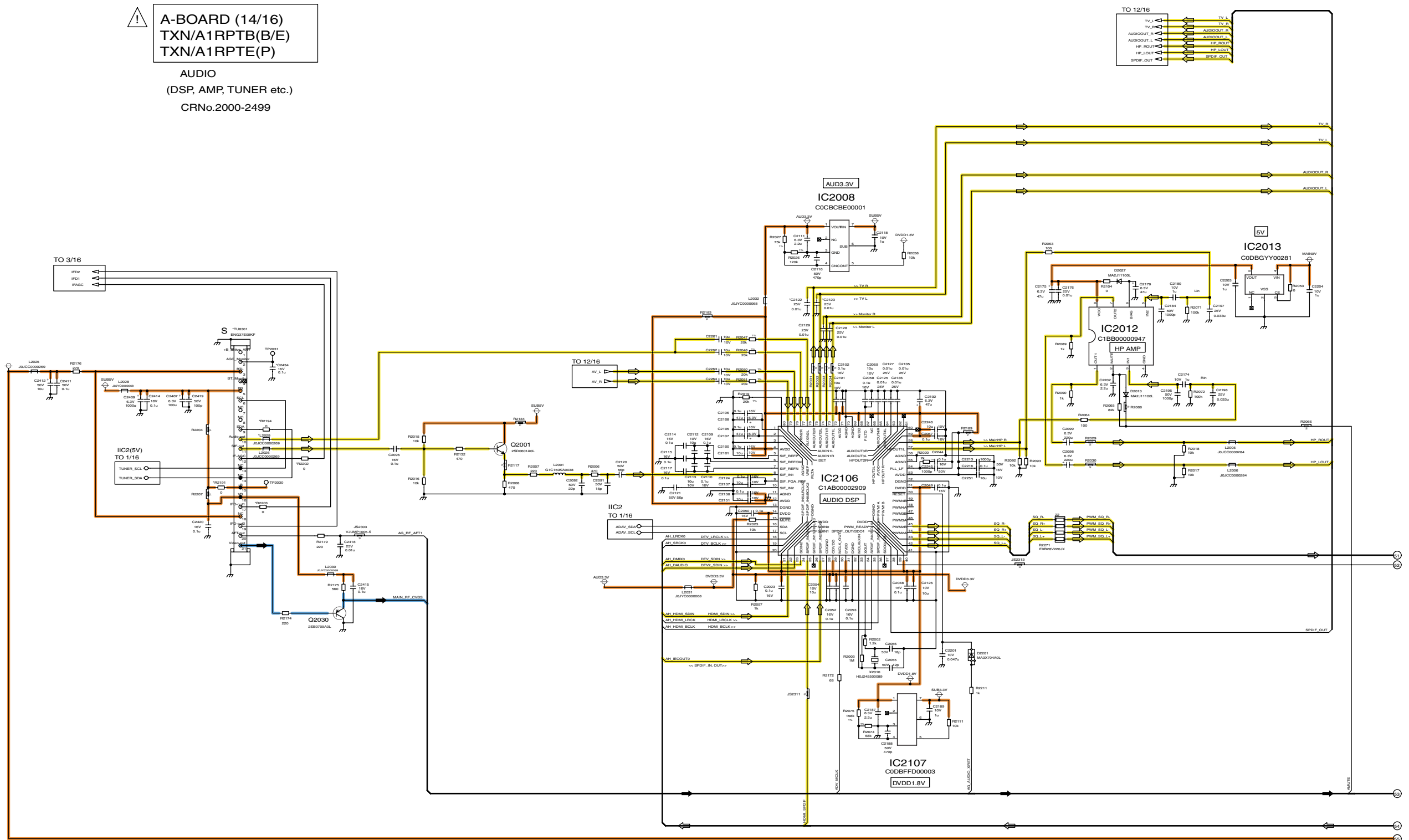
11.17. A-Board (13/16) Schematic Diagram



TH-42PY80P, PZ80B/E
A-Board (13/16) Schematic Diagram

TH-42PY80P, PZ80B/E
A-Board (13/16) Schematic Diagram

11.18. A-Board (14/16) Schematic Diagram

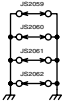
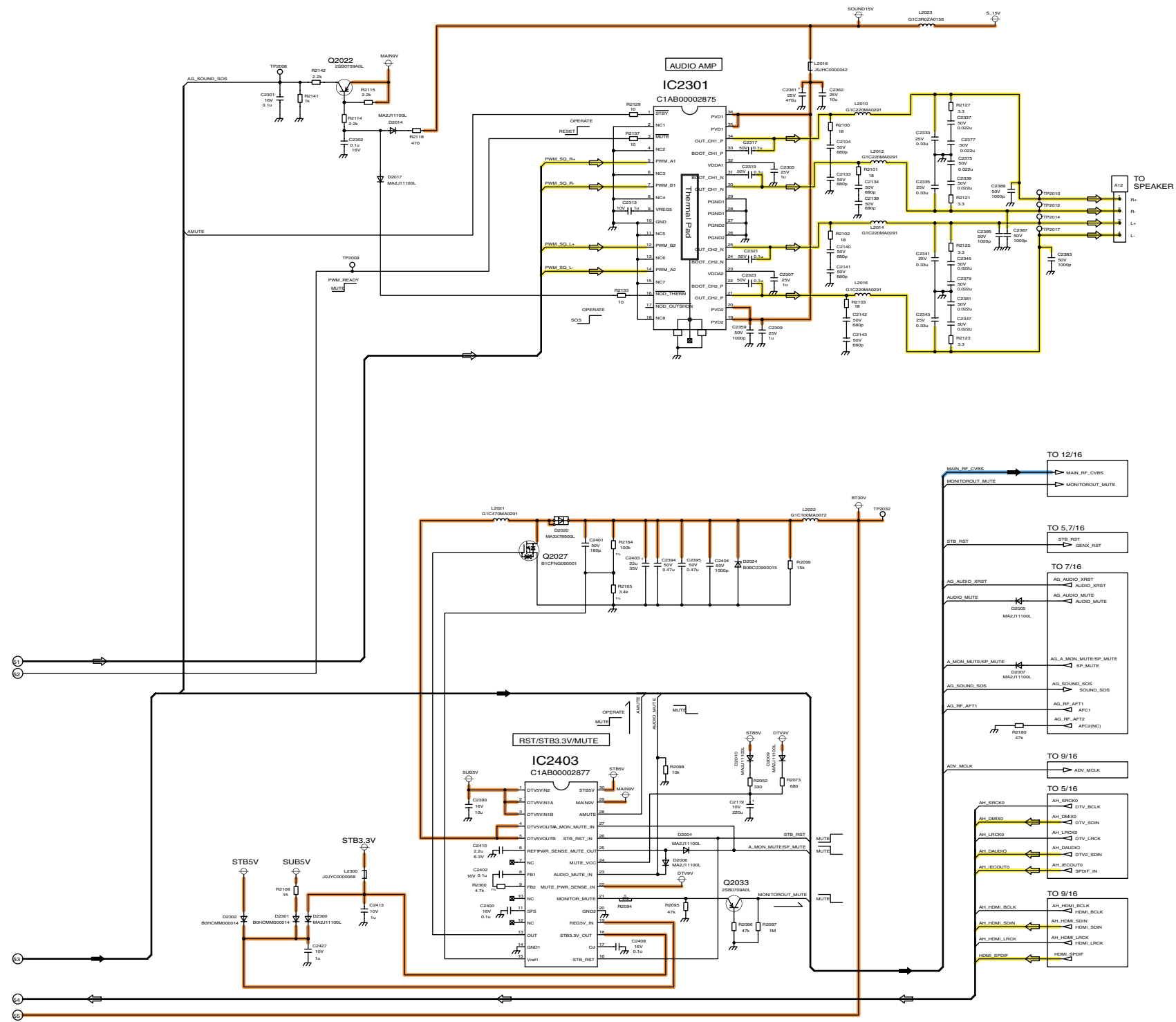


TH-42PY80P, PZ80B/E
A-Board (14/16) Schematic Diagram

TH-42PY80P, PZ80B/E
A-Board (14/16) Schematic Diagram

11.19. A-Board (15/16) Schematic Diagram

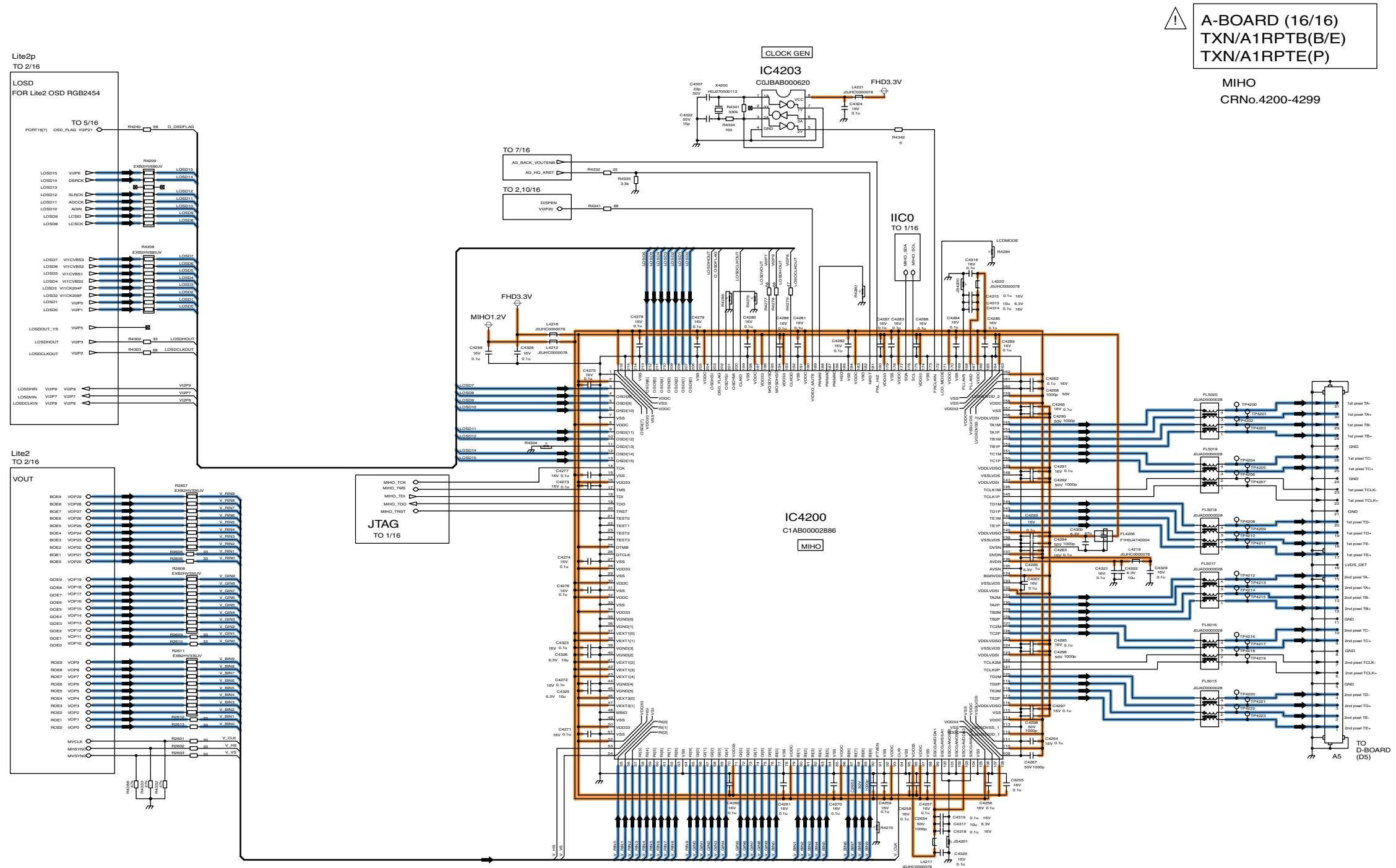
! A-BOARD (15/16)
TXN/A1RPTB(B/E)
TXN/A1RPTE(P)



TH-42PY80P, PZ80B/E
A-Board (15/16) Schematic Diagram

TH-42PY80P, PZ80B/E
A-Board (15/16) Schematic Diagram

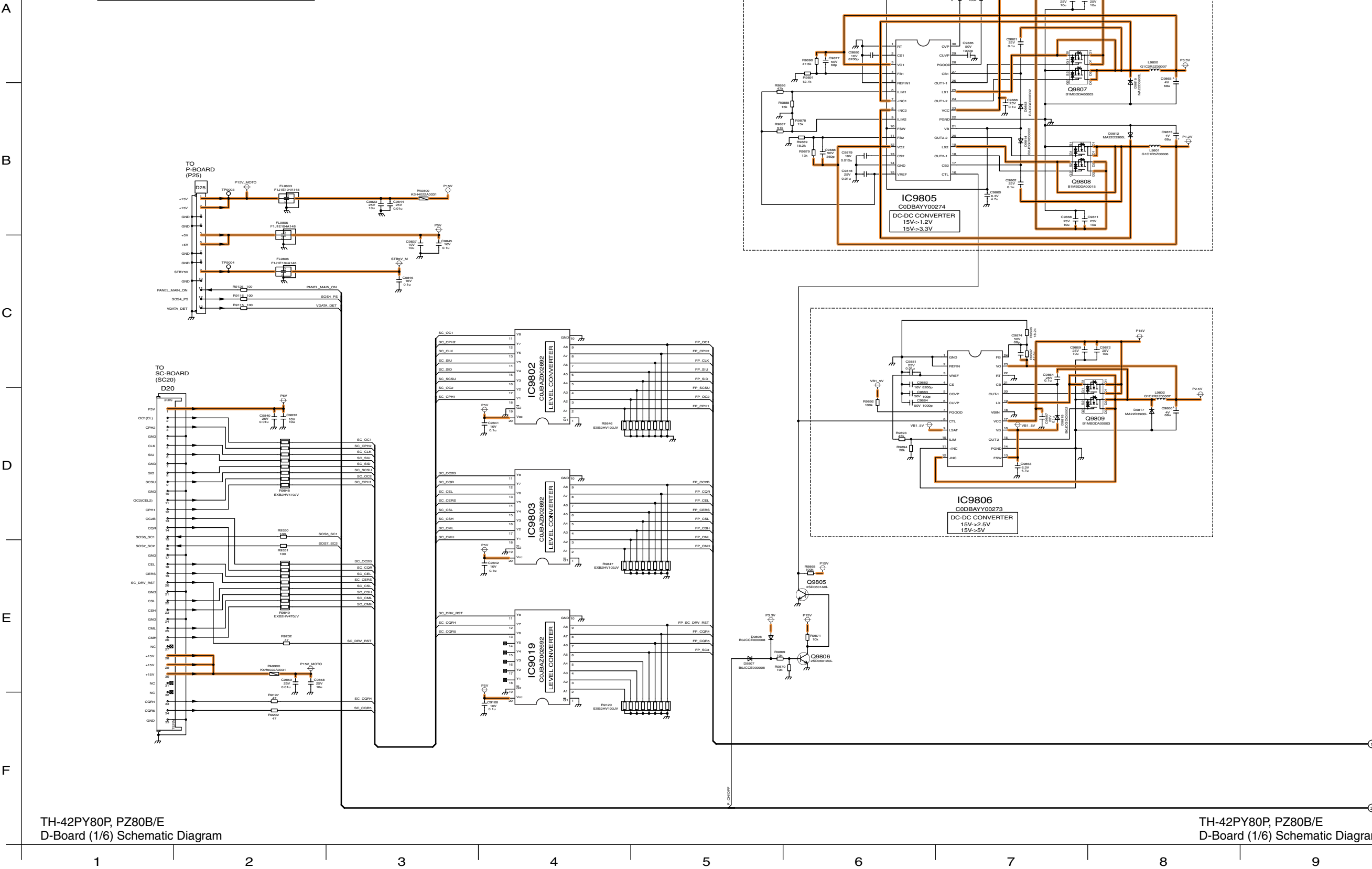
11.20. A-Board (16/16) Schematic Diagram



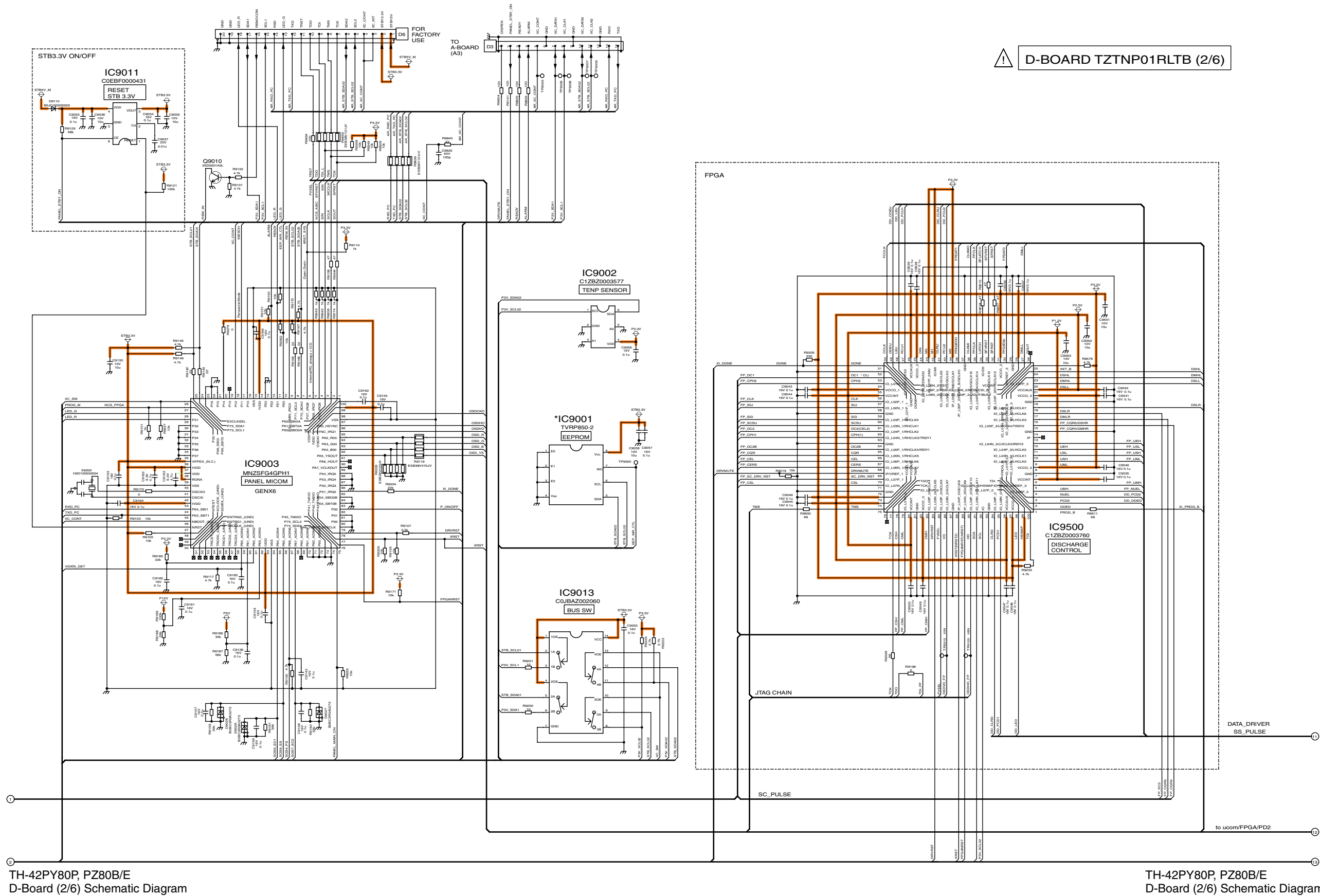
TH-42PY80P, PZ80B/E
A-Board (16/16) Schematic Diagram

TH-42PY80P, PZ80B/E
A-Board (16/16) Schematic Diagram

11.21. D-Board (1/6) Schematic Diagram



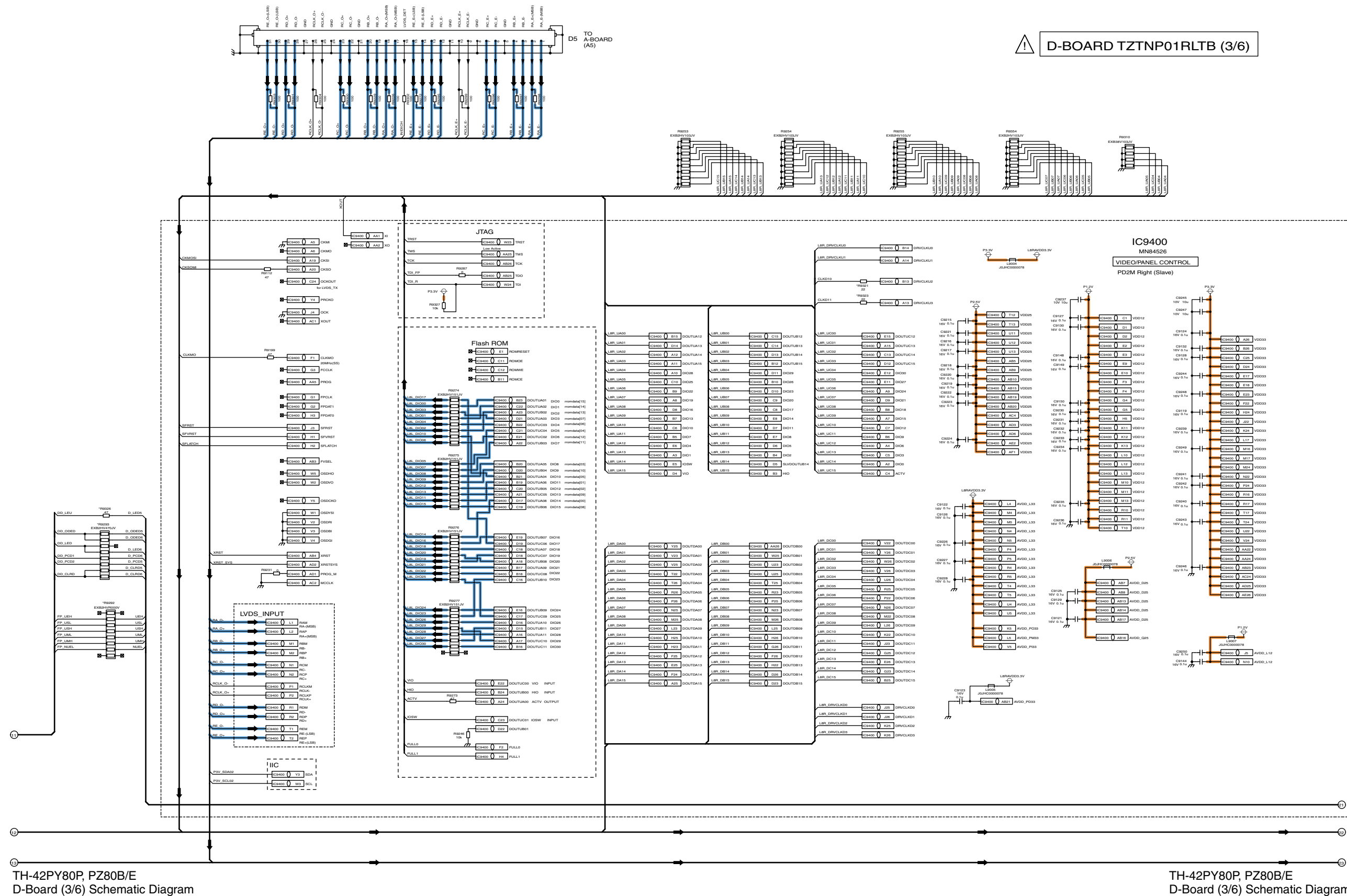
11.22. D-Board (2/6) Schematic Diagram



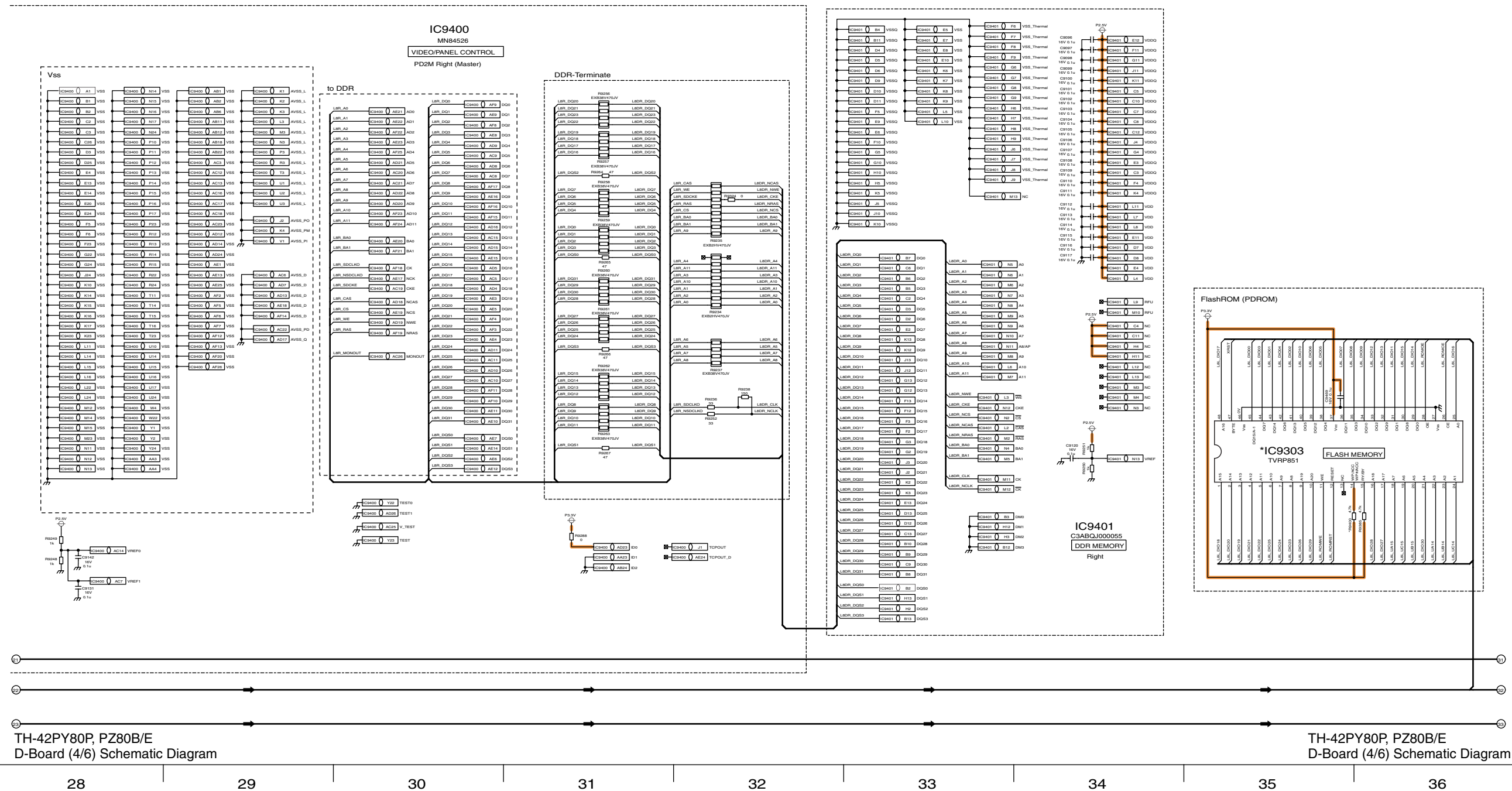
TH-42PY80P, PZ80B/E
D-Board (2/6) Schematic Diagram

TH-42PY80P, PZ80B/E
D-Board (2/6) Schematic Diagram

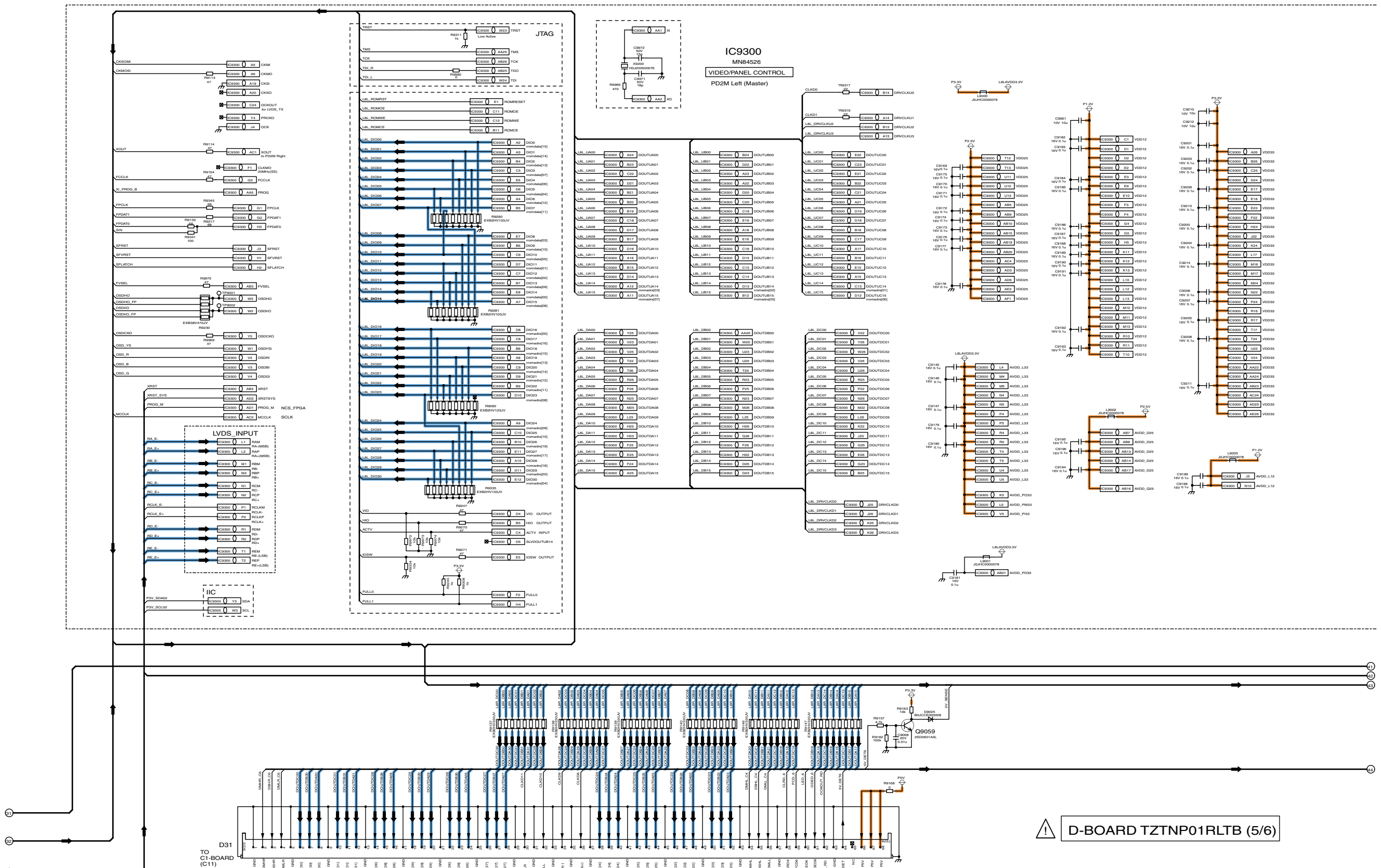
11.23. D-Board (3/6) Schematic Diagram



11.24. D-Board (4/6) Schematic Diagram



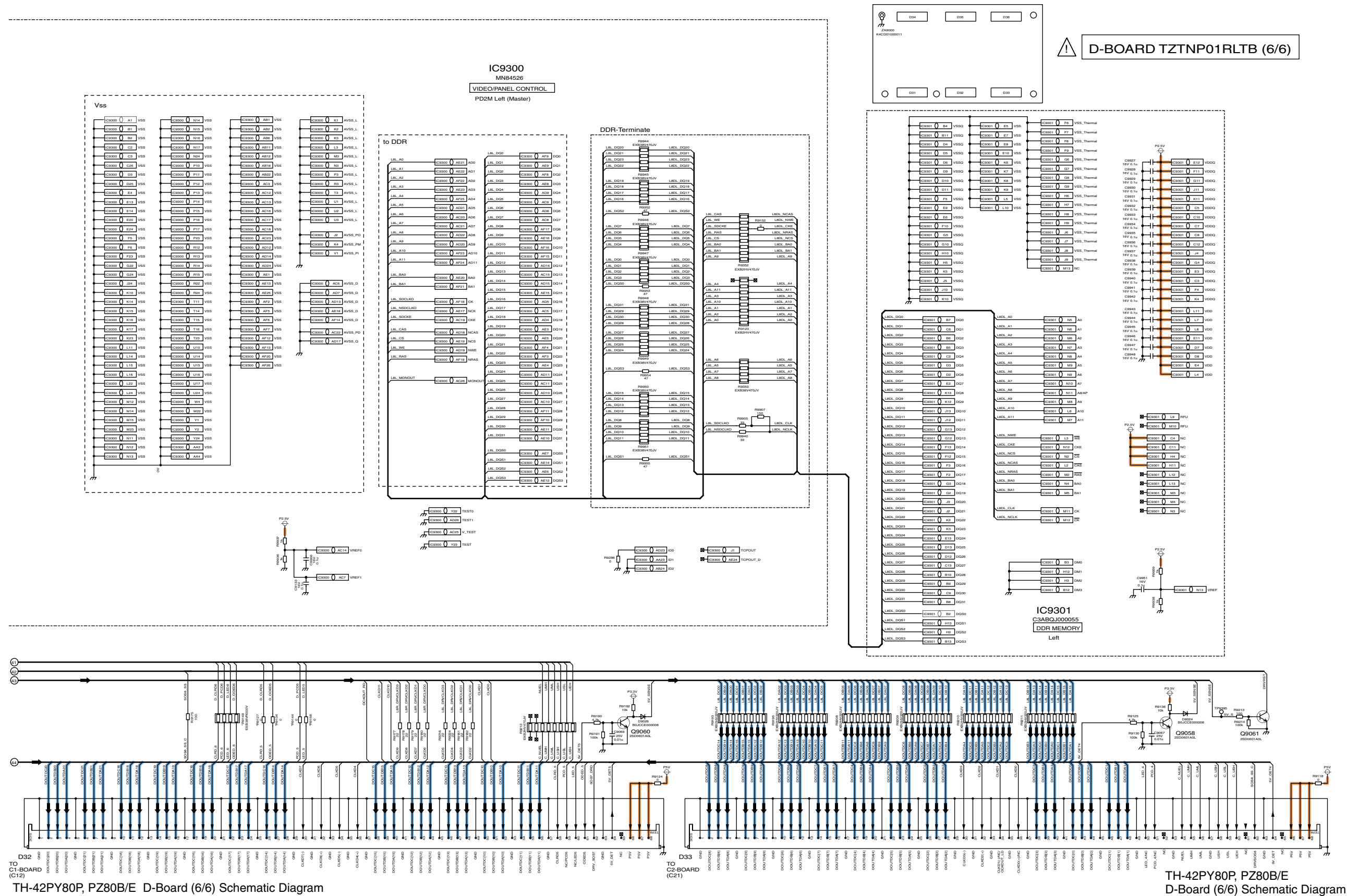
11.25. D-Board (5/6) Schematic Diagram



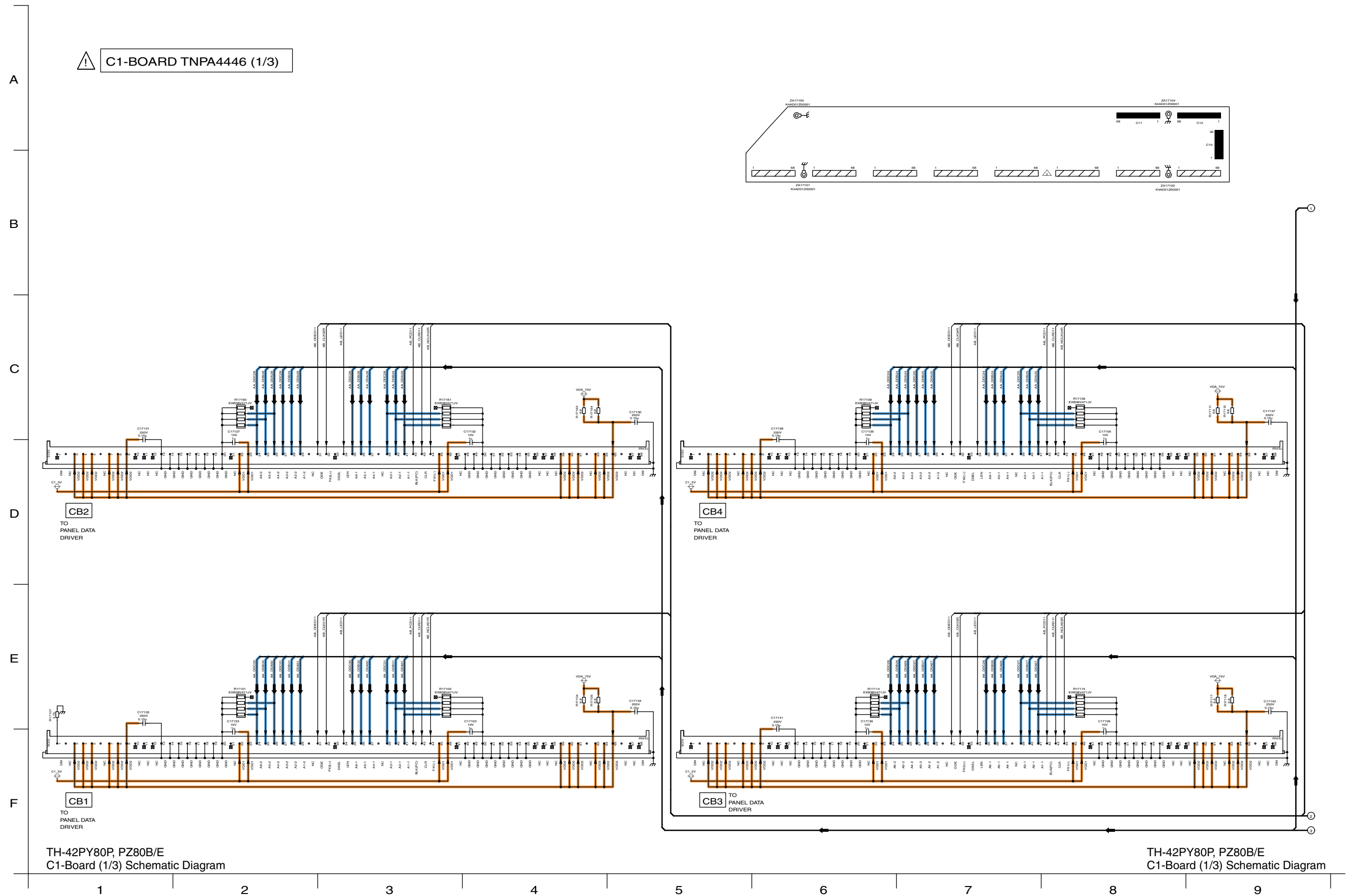
TH-42PY80P, PZ80B/E
D-Board (5/6) Schematic Diagram

TH-42PY80P, PZ80B/E
D-Board (5/6) Schematic Diagram

11.26. D-Board (6/6) Schematic Diagram

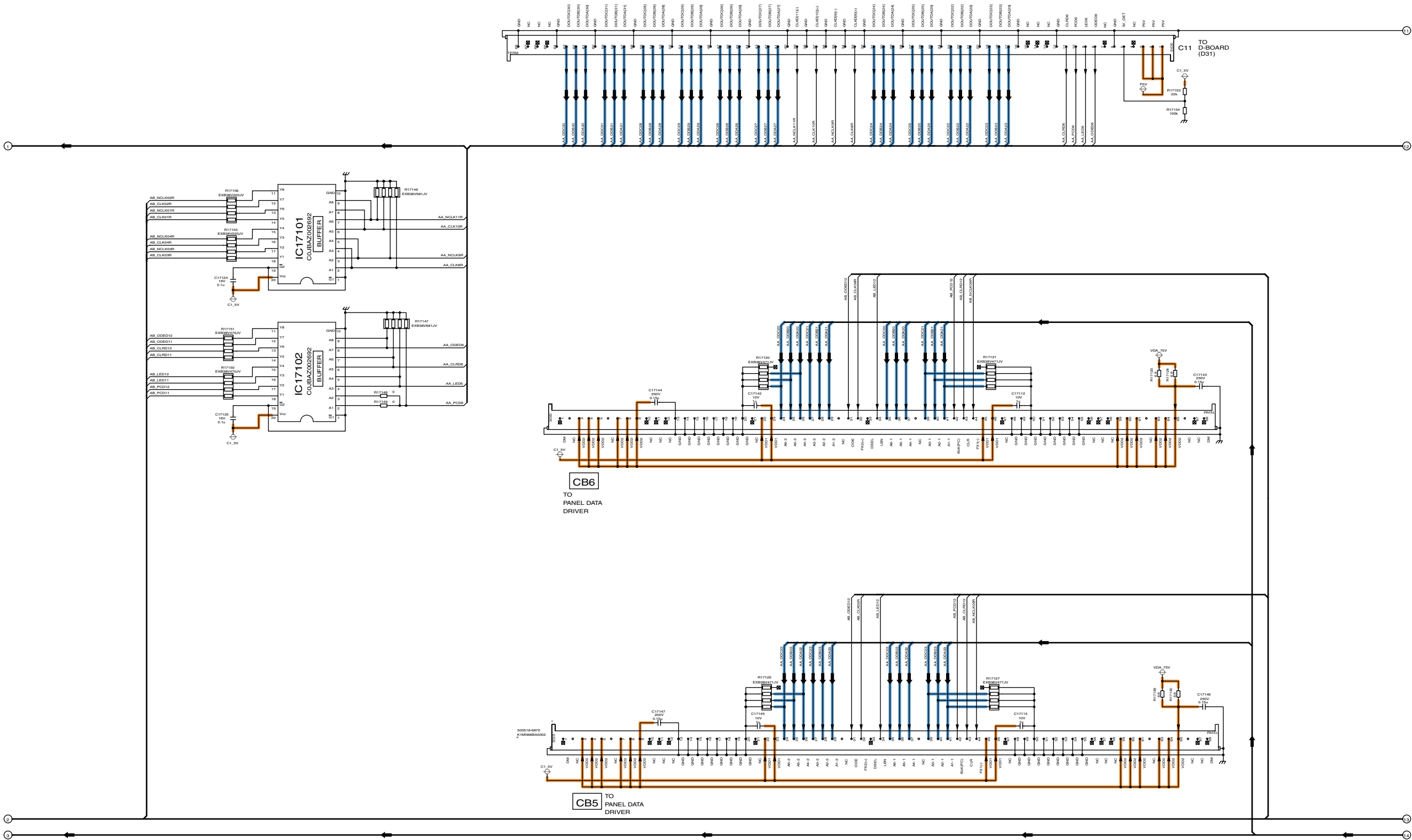


11.27. C1-Board (1/3) Schematic Diagram



11.28. C1-Board (2/3) Schematic Diagram

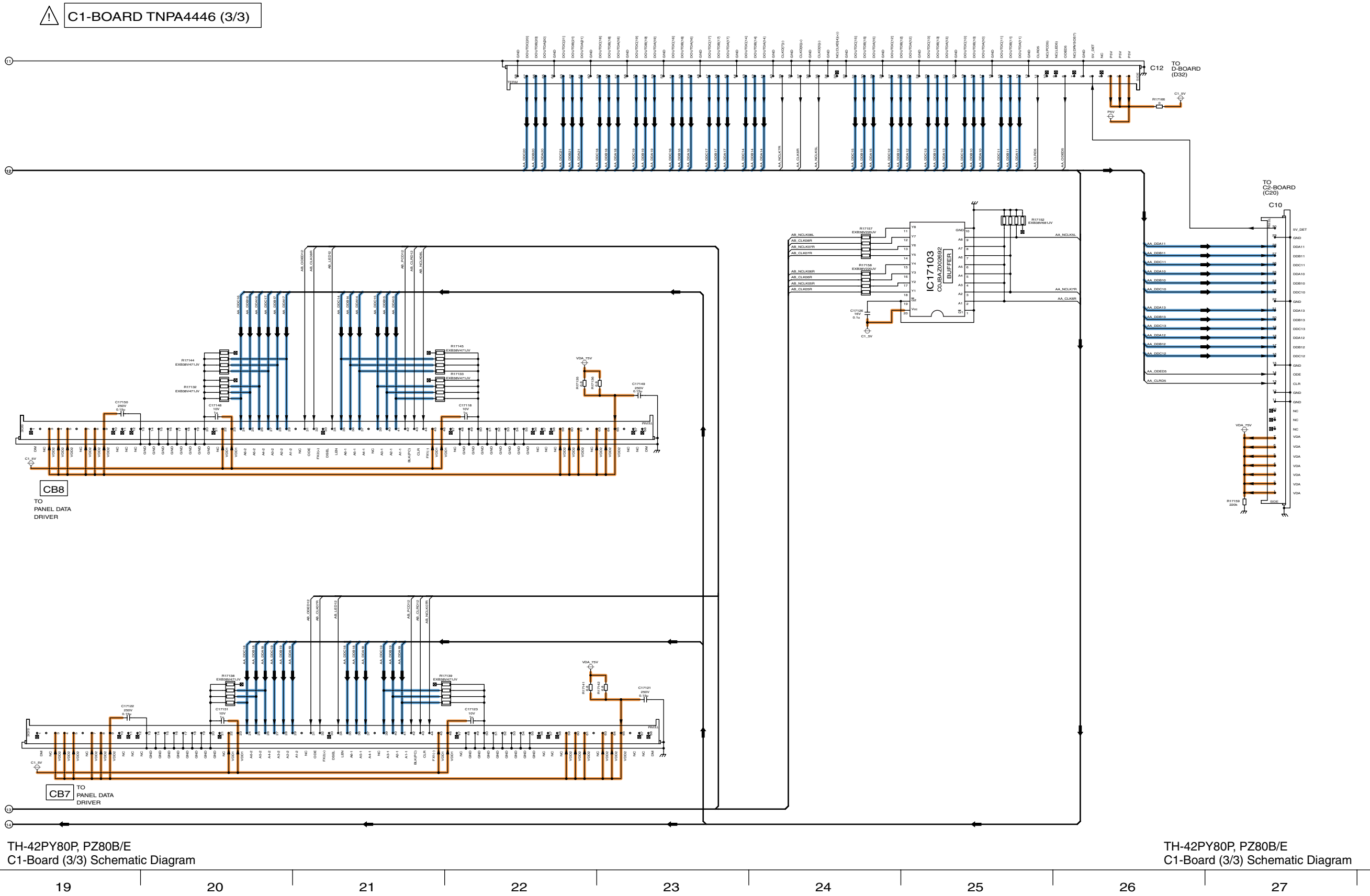
C1-BOARD TNPA4446 (2/3)



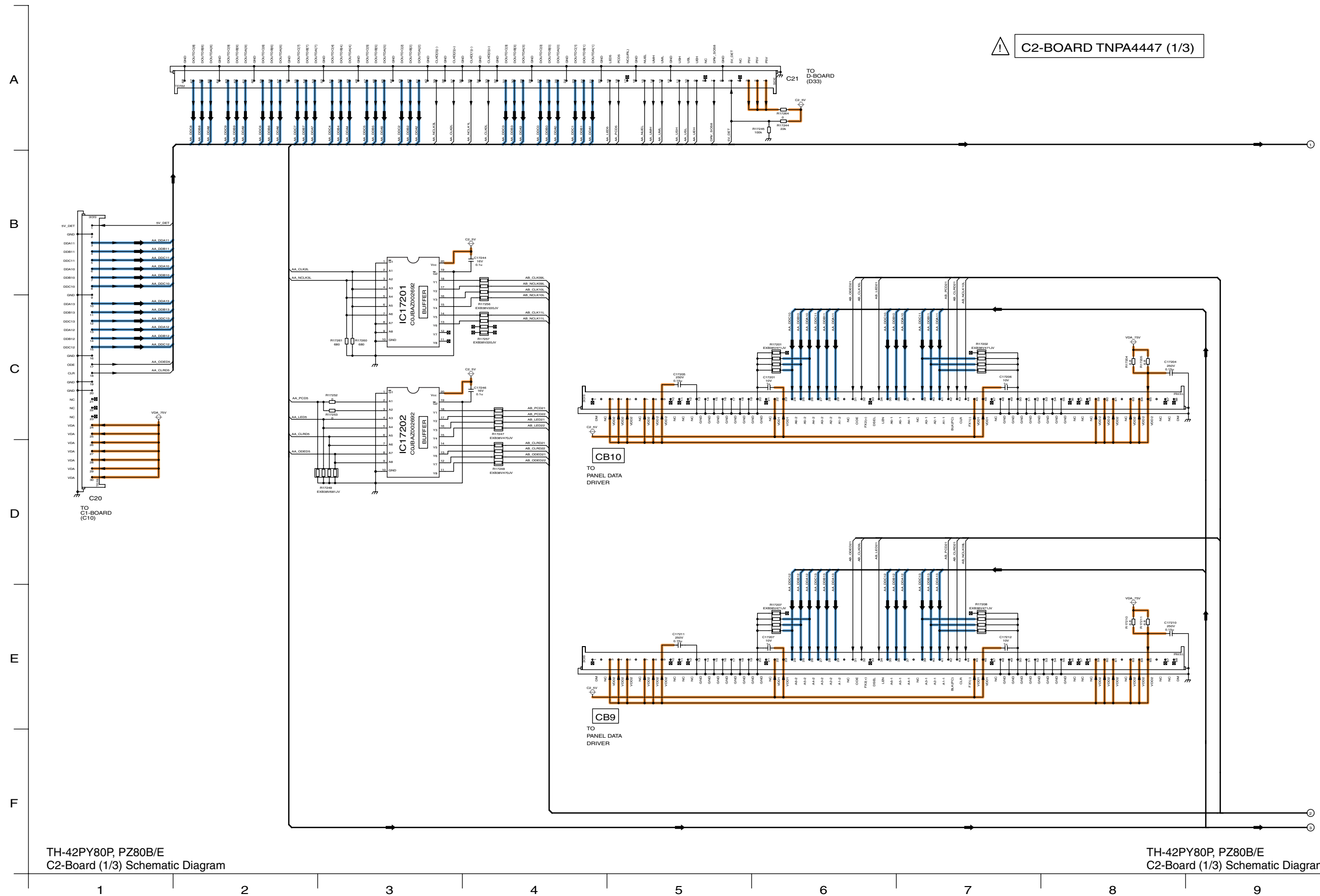
TH-42PY80P, PZ80B/E
C1-Board (2/3) Schematic Diagram

TH-42PY80P, PZ80B/E
C1-Board (2/3) Schematic Diagram

11.29. C1-Board (3/3) Schematic Diagram

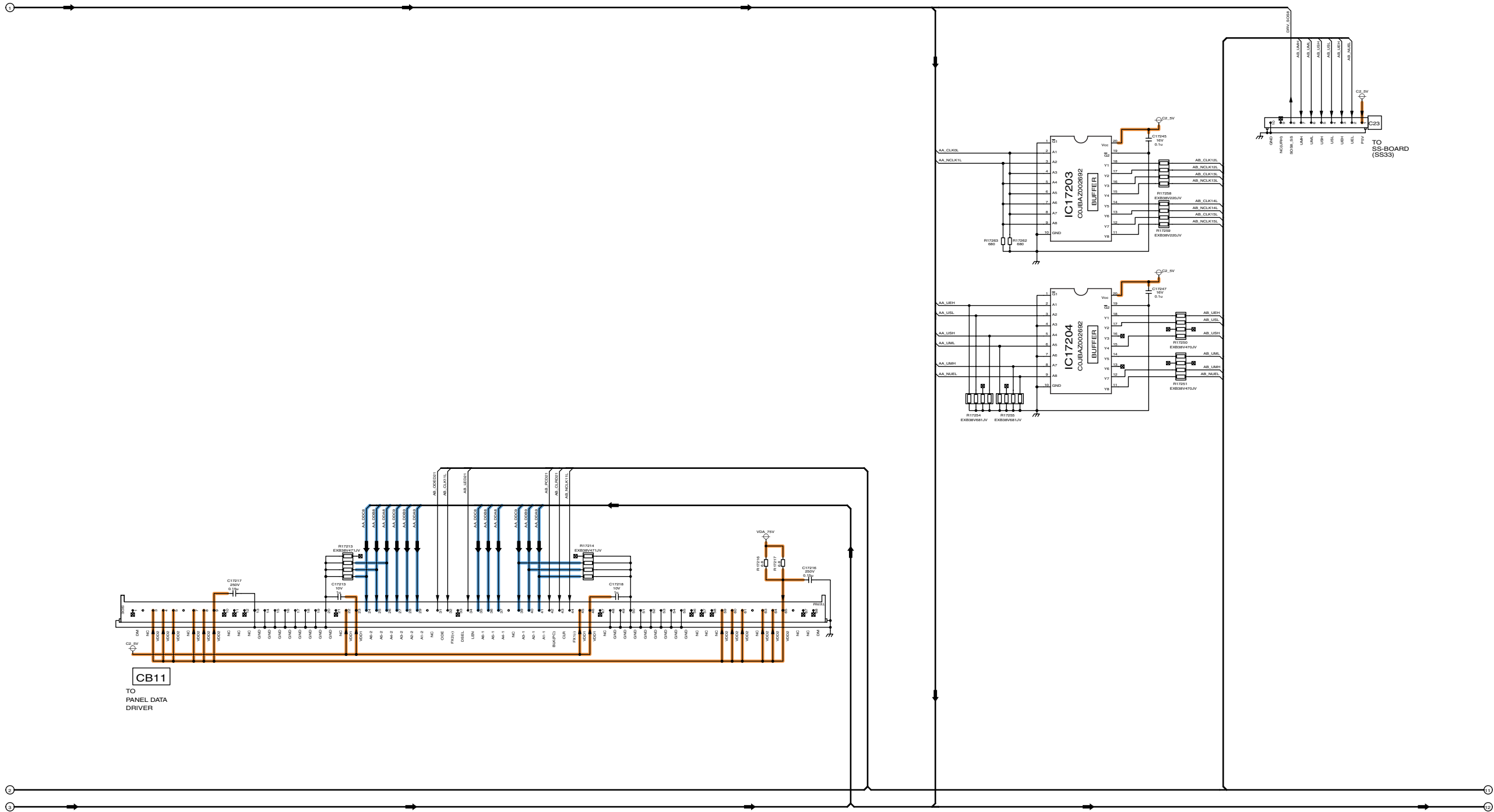


11.30. C2-Board (1/3) Schematic Diagram



11.31. C2-Board (2/3) Schematic Diagram

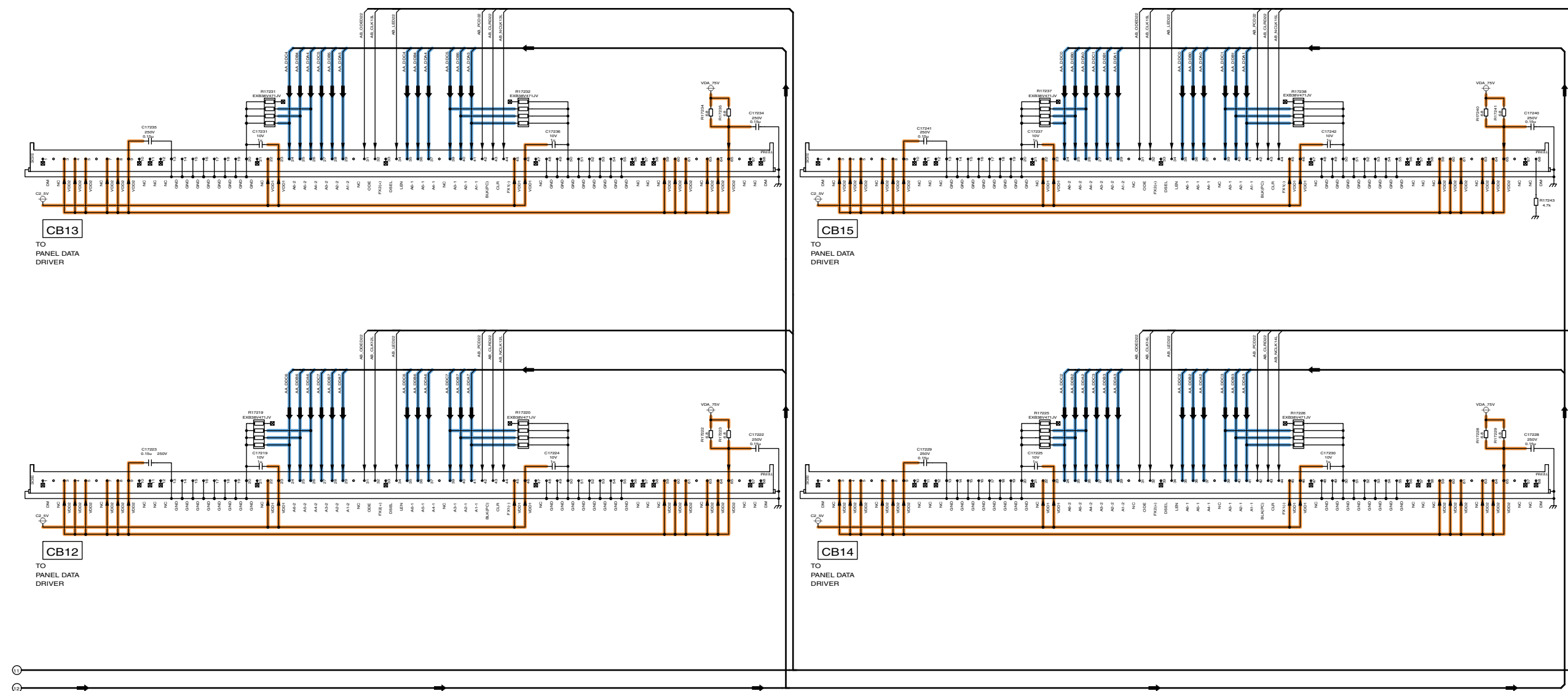
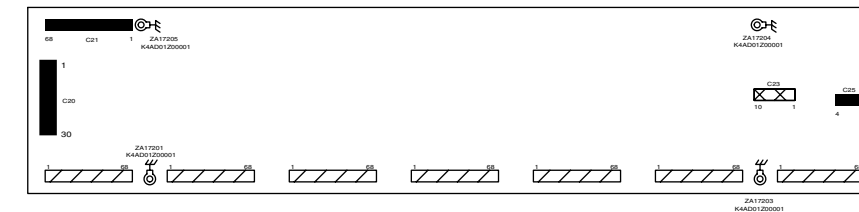
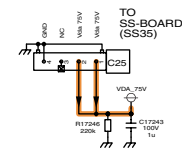
! C2-BOARD TNPA4447 (2/3)



TH-42PY80P, PZ80B/E
C2-Board (2/3) Schematic Diagram

TH-42PY80P, PZ80B/E
C2-Board (2/3) Schematic Diagram

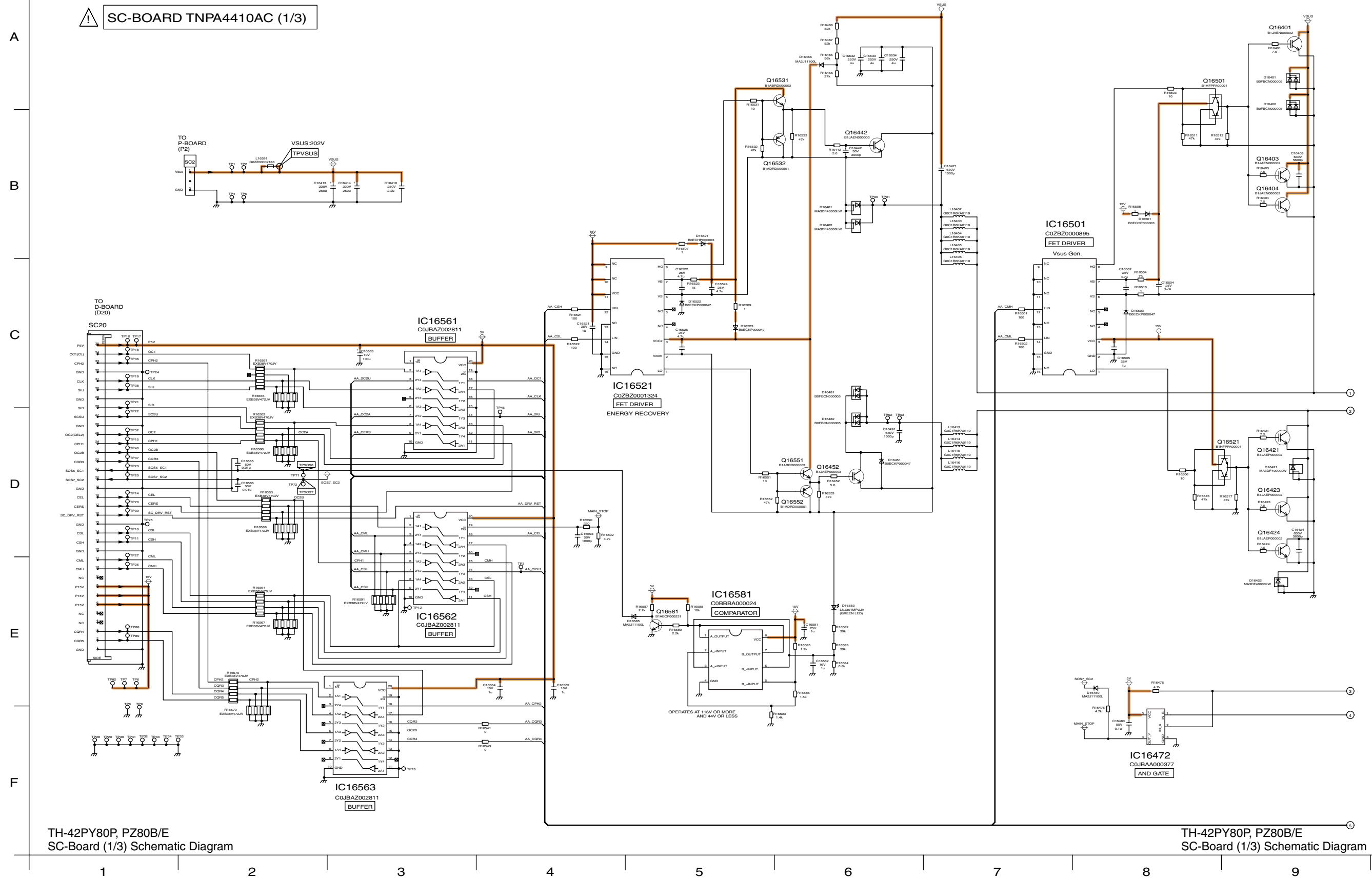
11.32. C2-Board (3/3) Schematic Diagram



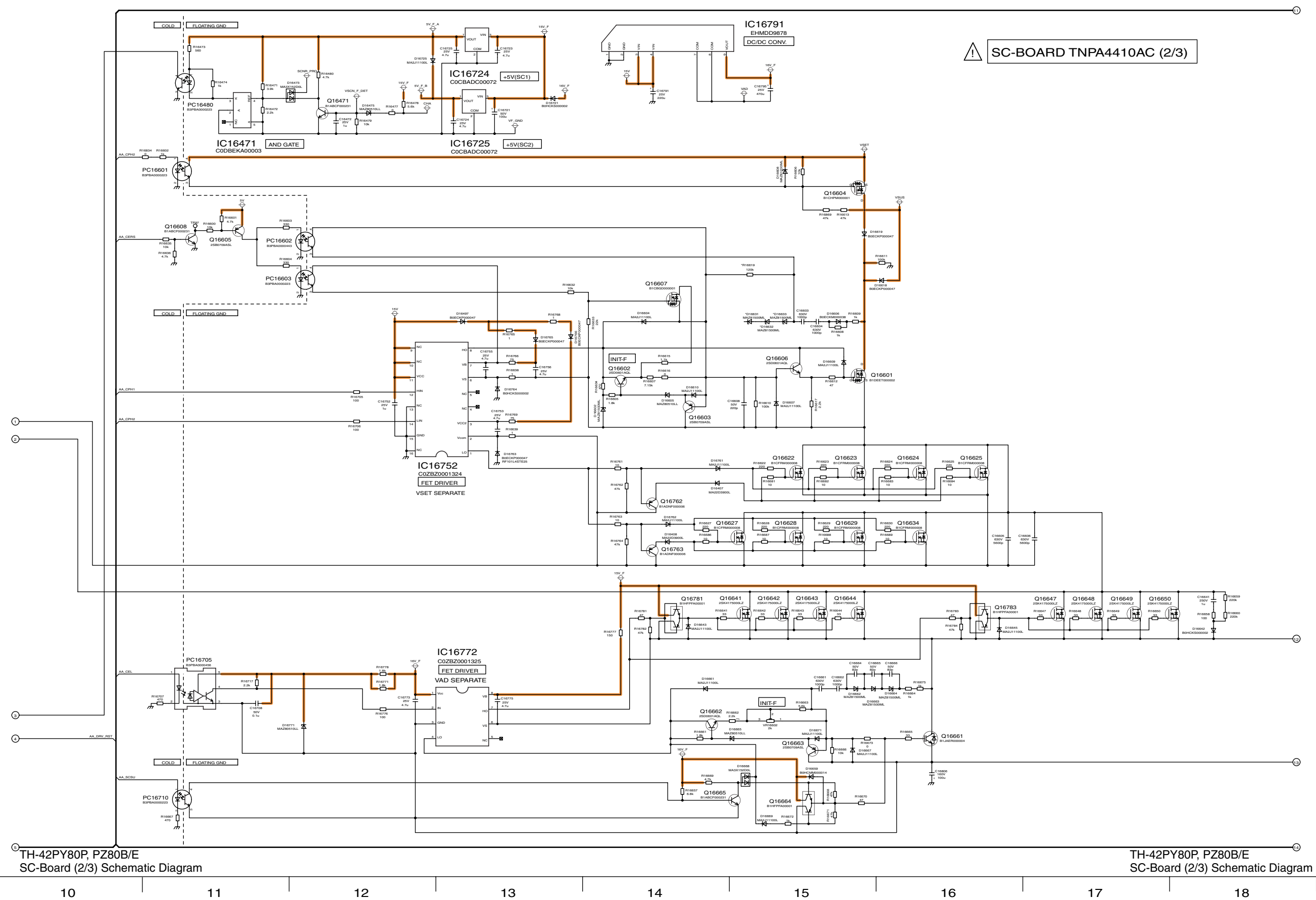
TH-42PY80P, PZ80B/E
C2-Board (3/3) Schematic Diagram

TH-42PY80P, PZ80B/E
C2-Board (3/3) Schematic Diagram

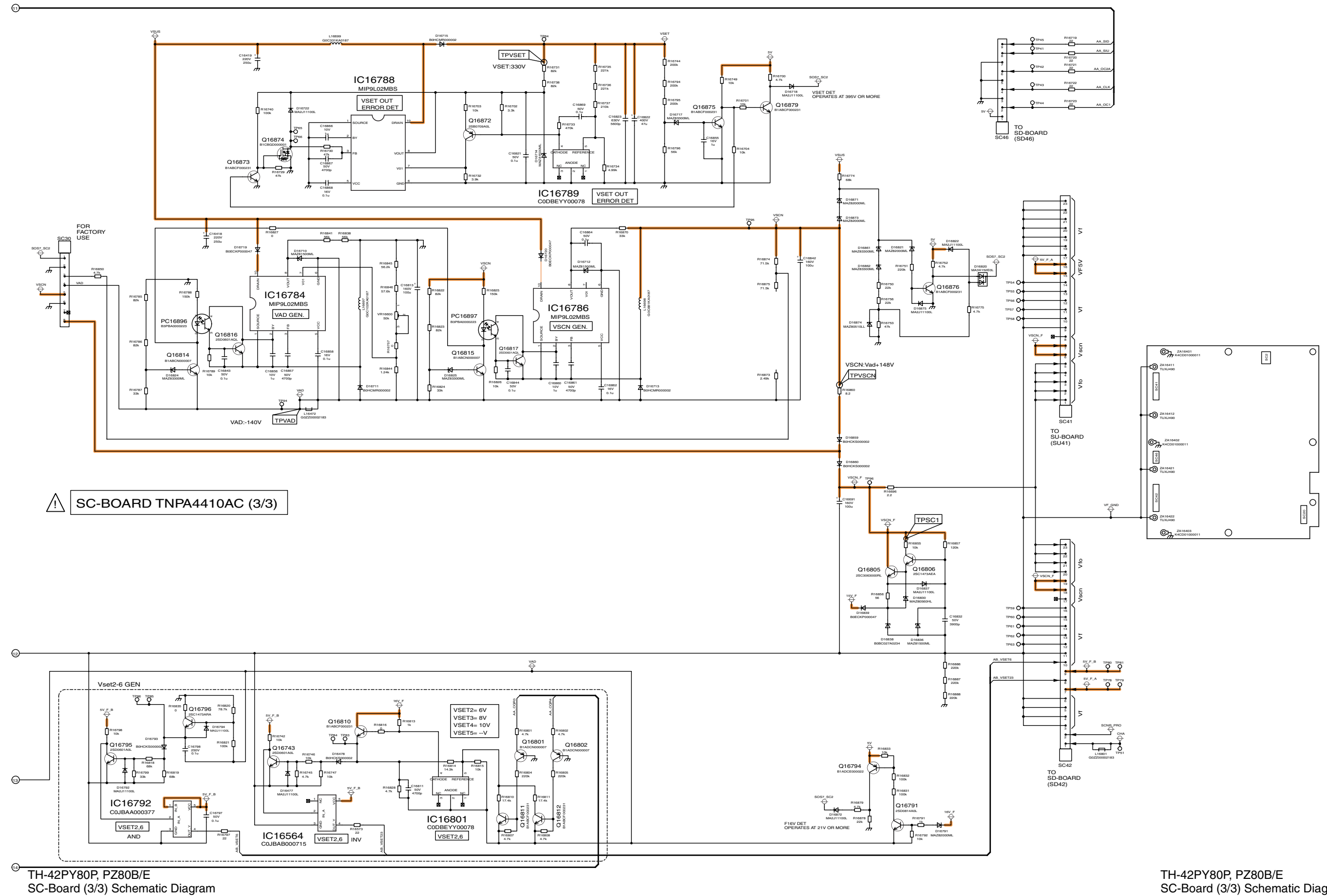
11.33. SC-Board (1/3) Schematic Diagram



11.34. SC-Board (2/3) Schematic Diagram



11.35. SC-Board (3/3) Schematic Diagram



11.36. SU-Board (1/2) Schematic Diagram

A

B

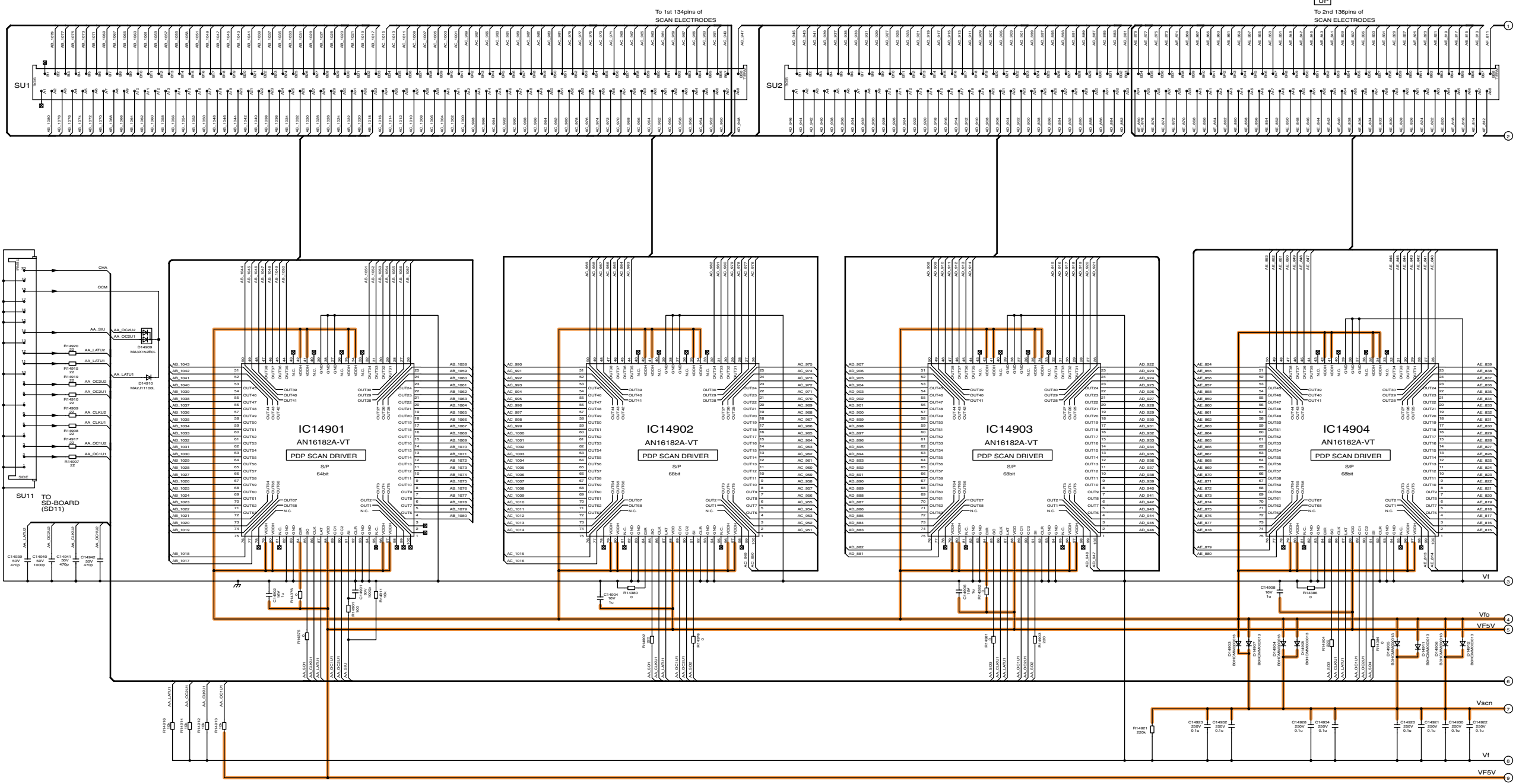
C

D

E

F

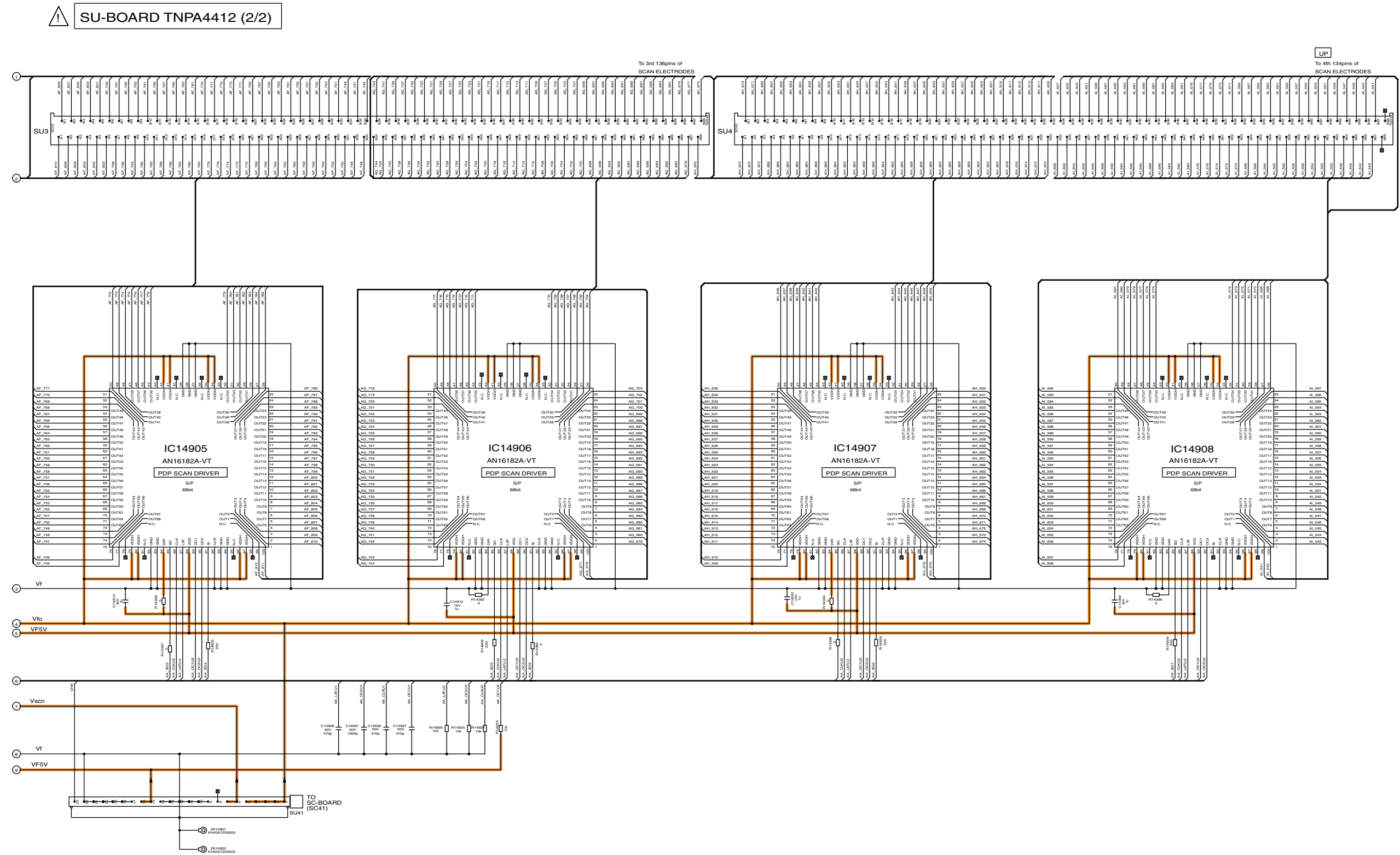
⚠ SU-BOARD TNPA4412 (1/2)



TH-42PY80P, PZ80B/E
SU-Board (1/2) Schematic Diagram

TH-42PY80P, PZ80B/E
SU-Board (1/2) Schematic Diagram

11.37. SU-Board (2/2) Schematic Diagram



TH-42PY80P, PZ80B/E
SU-Board (2/2) Schematic Diagram

TH-42PY80P, PZ80B/E
SU-Board (2/2) Schematic Diagram

11.38. SD-Board (1/3) Schematic Diagram

A

B

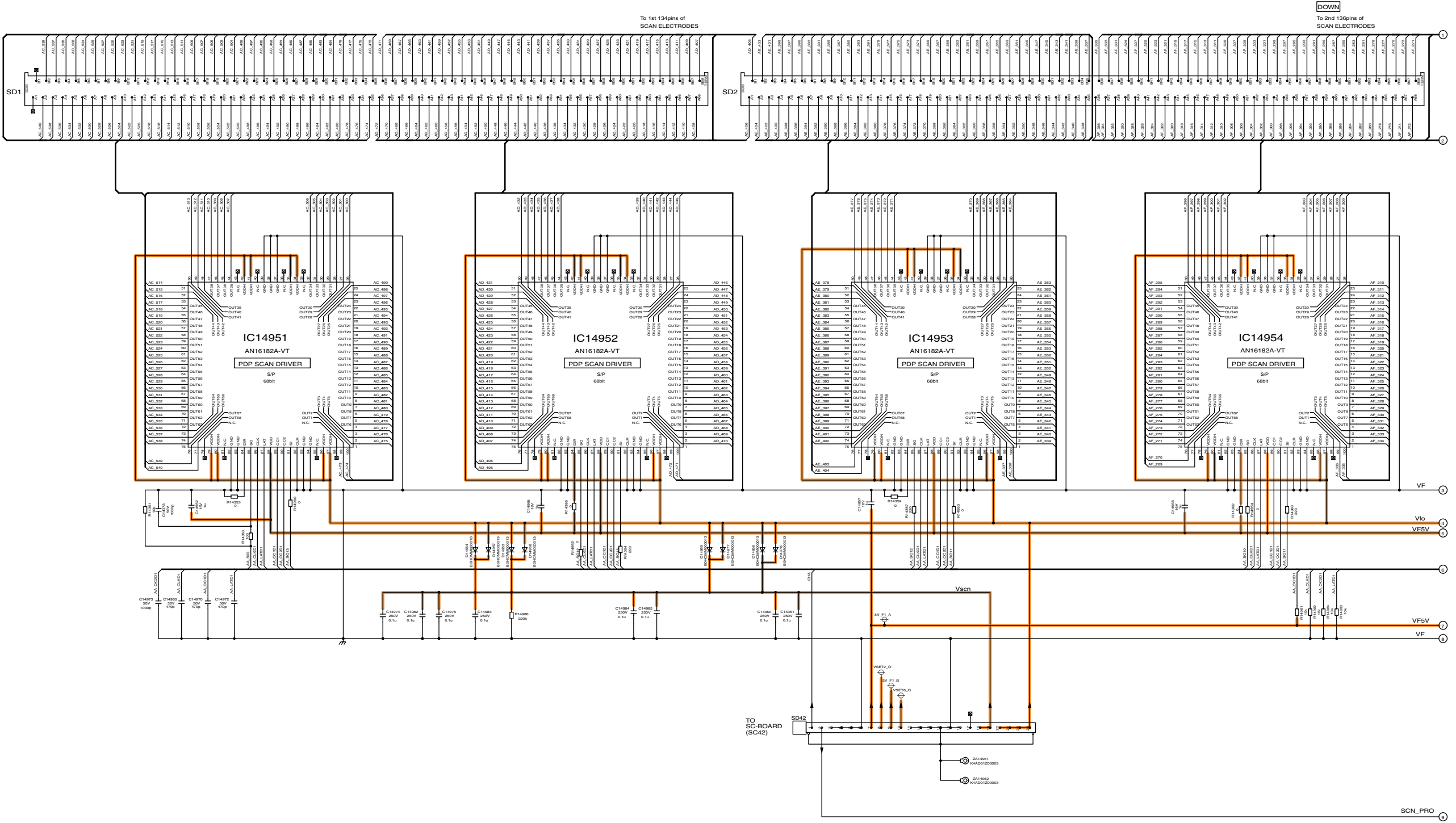
C

D

E

F

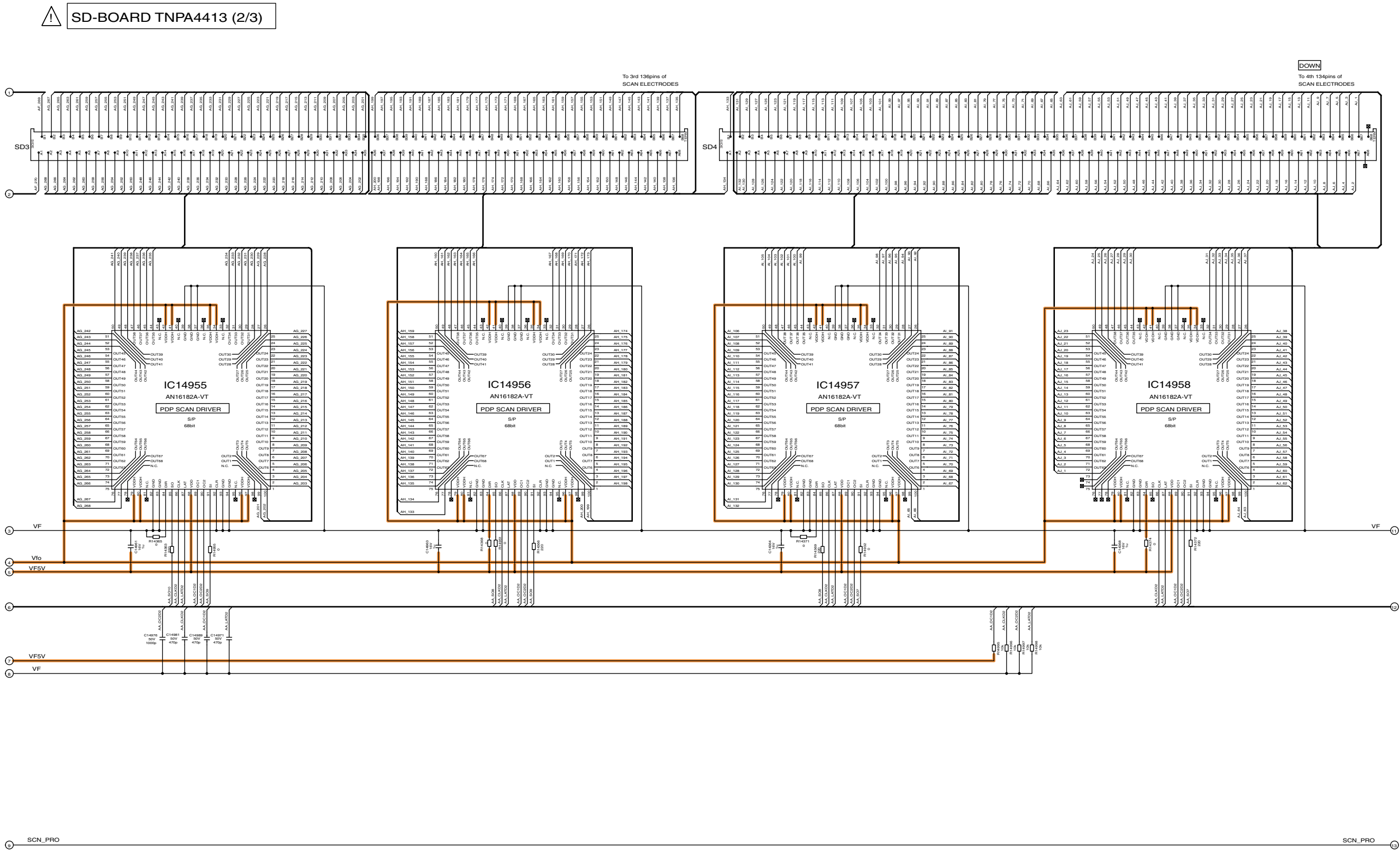
SD-BOARD TNPA4413 (1/3)



TH-42PY80P, PZ80B/E
SD-Board (1/3) Schematic Diagram

TH-42PY80P, PZ80B/E
SD-Board (1/3) Schematic Diagram

11.39. SD-Board (2/3) Schematic Diagram

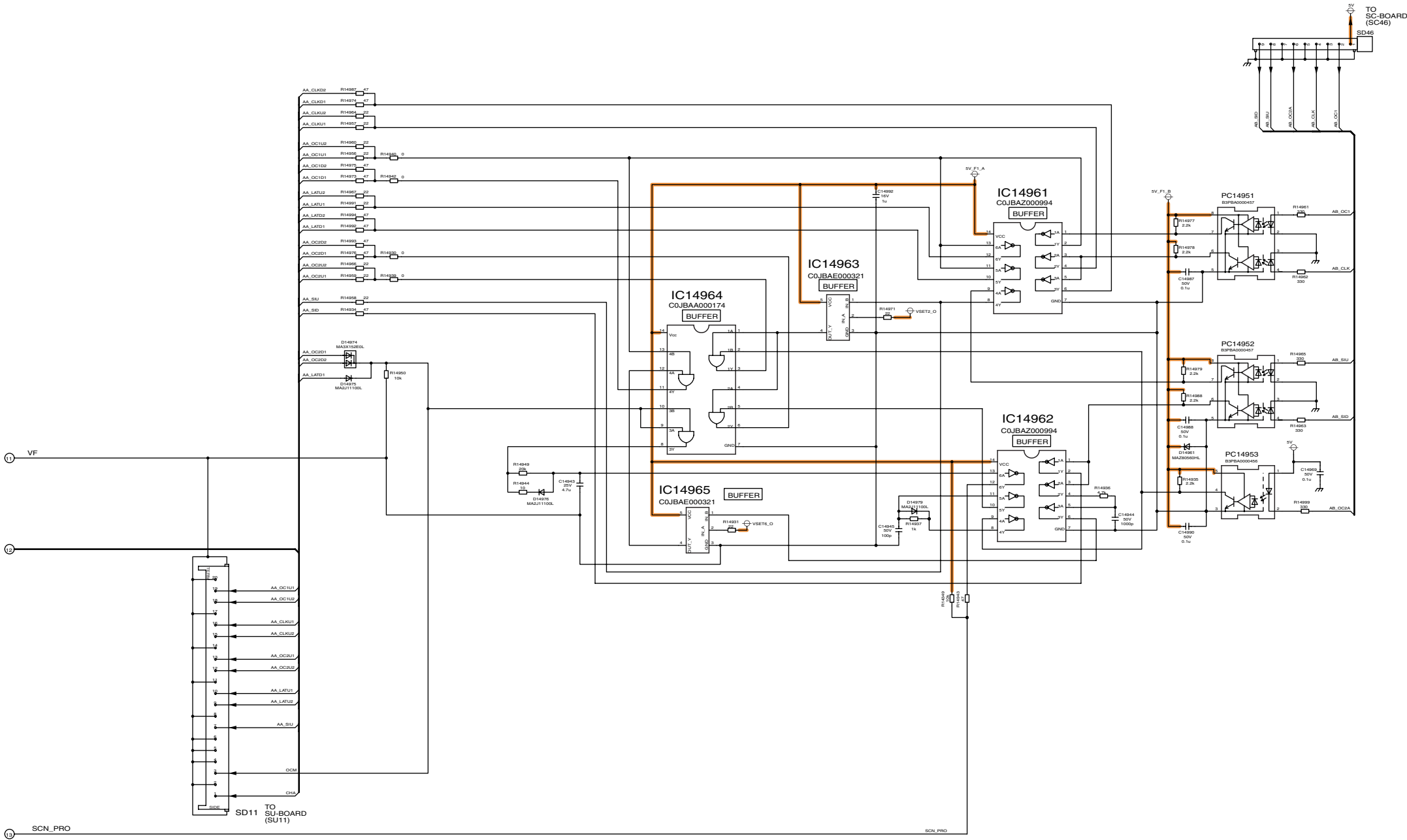


TH-42PY80P, PZ80B/E
SD-Board (2/3) Schematic Diagram

TH-42PY80P, PZ80B/E
SD-Board (2/3) Schematic Diagram

11.40. SD-Board (3/3) Schematic Diagram

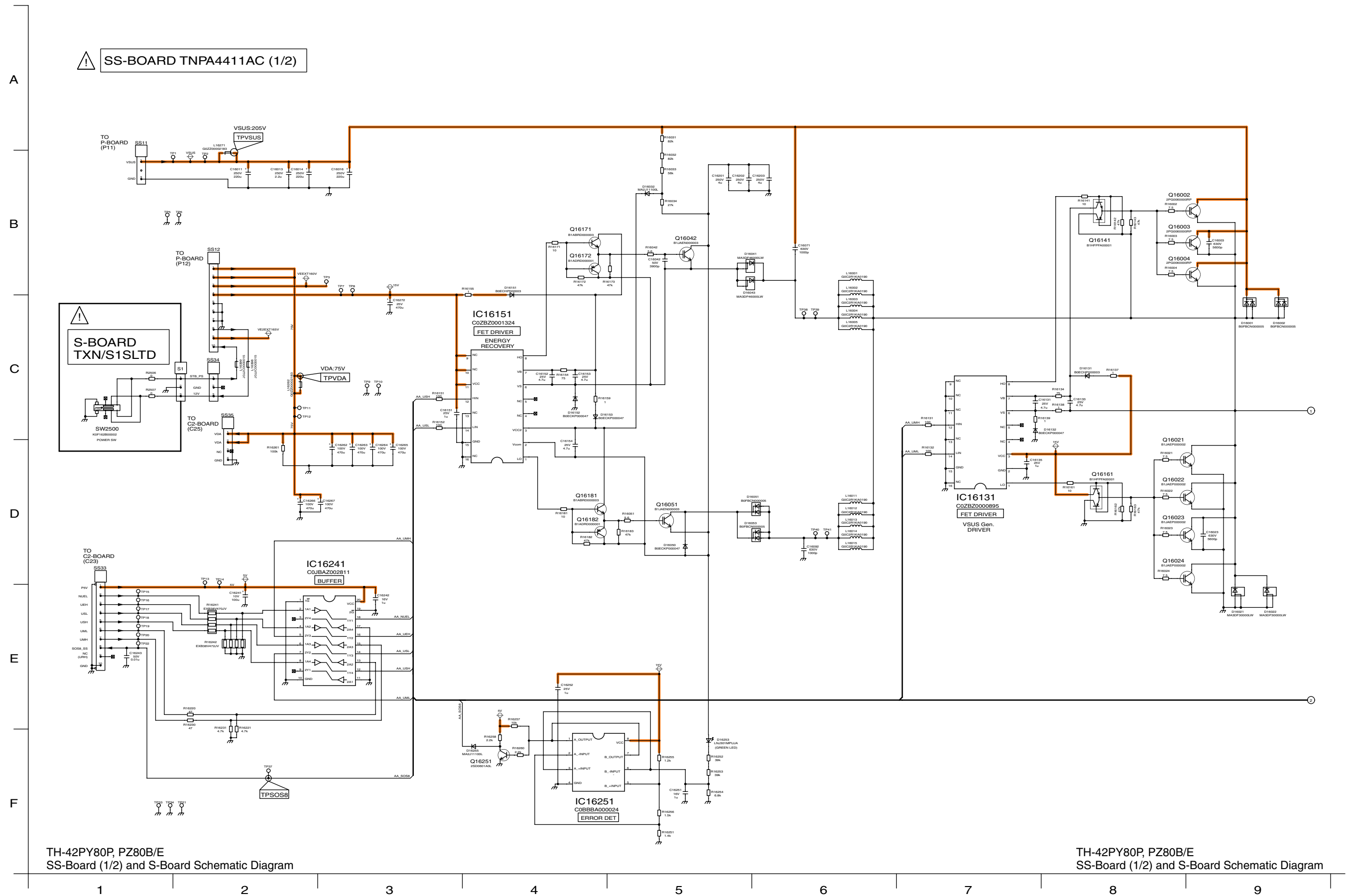
SD-BOARD TNPA4413 (3/3)



TH-42PY80P, PZ80B/E
SD-Board (3/3) Schematic Diagram

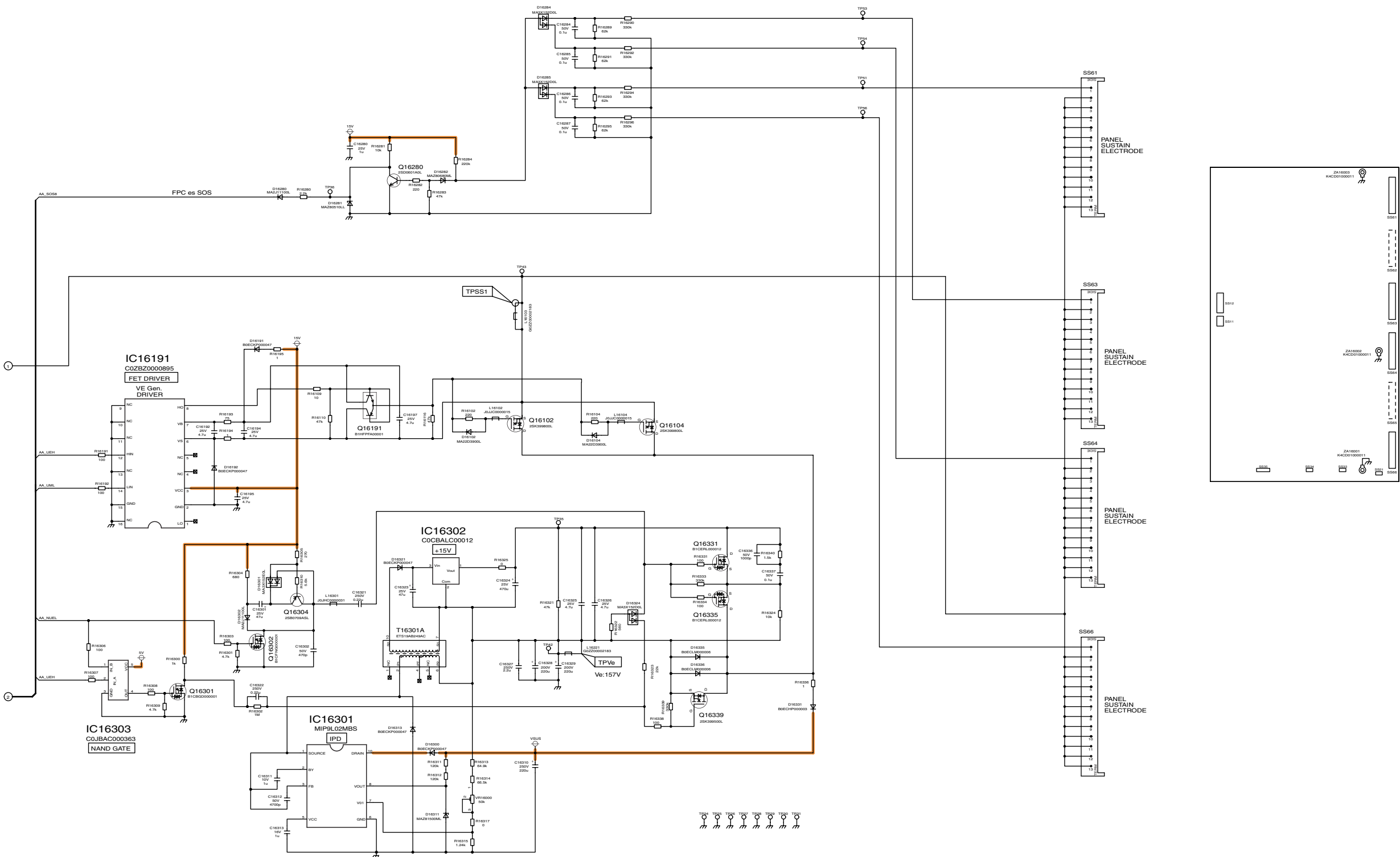
TH-42PY80P, PZ80B/E
SD-Board (3/3) Schematic Diagram

11.41. SS-Board (1/2) and S-Board Schematic Diagram



11.42. SS-Board (2/2) Schematic Diagram

SS-BOARD TNPA4411AC (2/2)



TH-42PY80P, PZ80B/E
SS-Board (2/2) Schematic Diagram

TH-42PY80P, PZ80B/E
SS-Board (2/2) Schematic Diagram

11.43. GH, GS, and K-Board Schematic Diagram

A

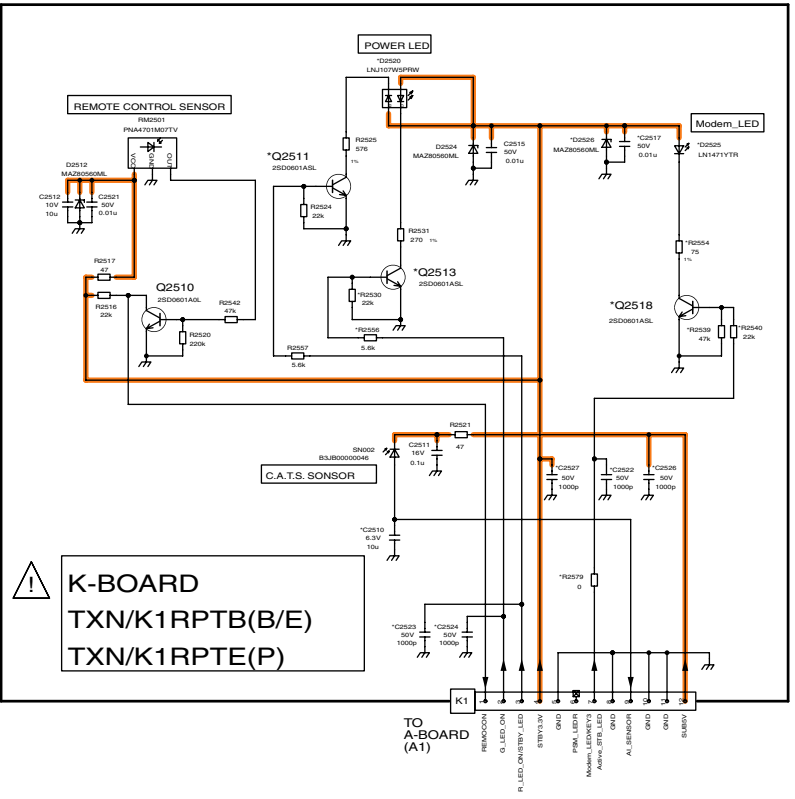
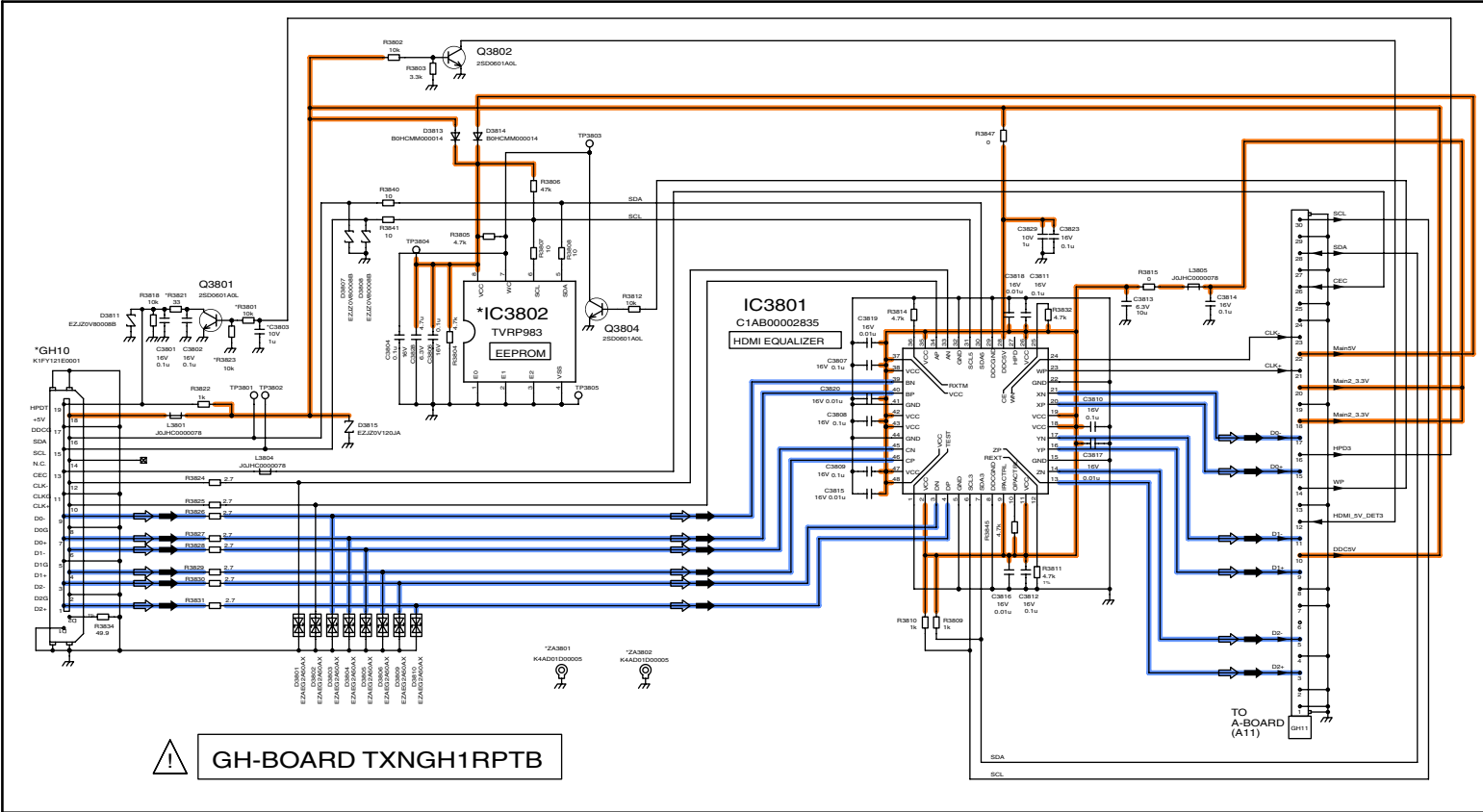
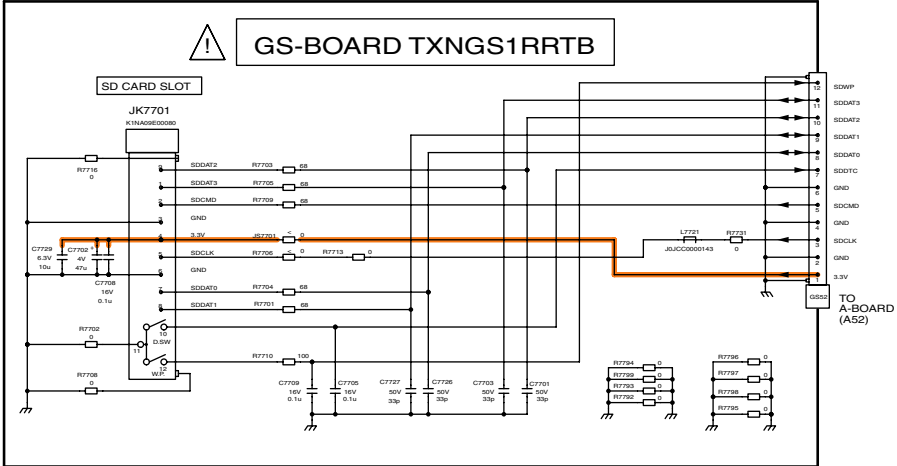
B

C

D

E

F

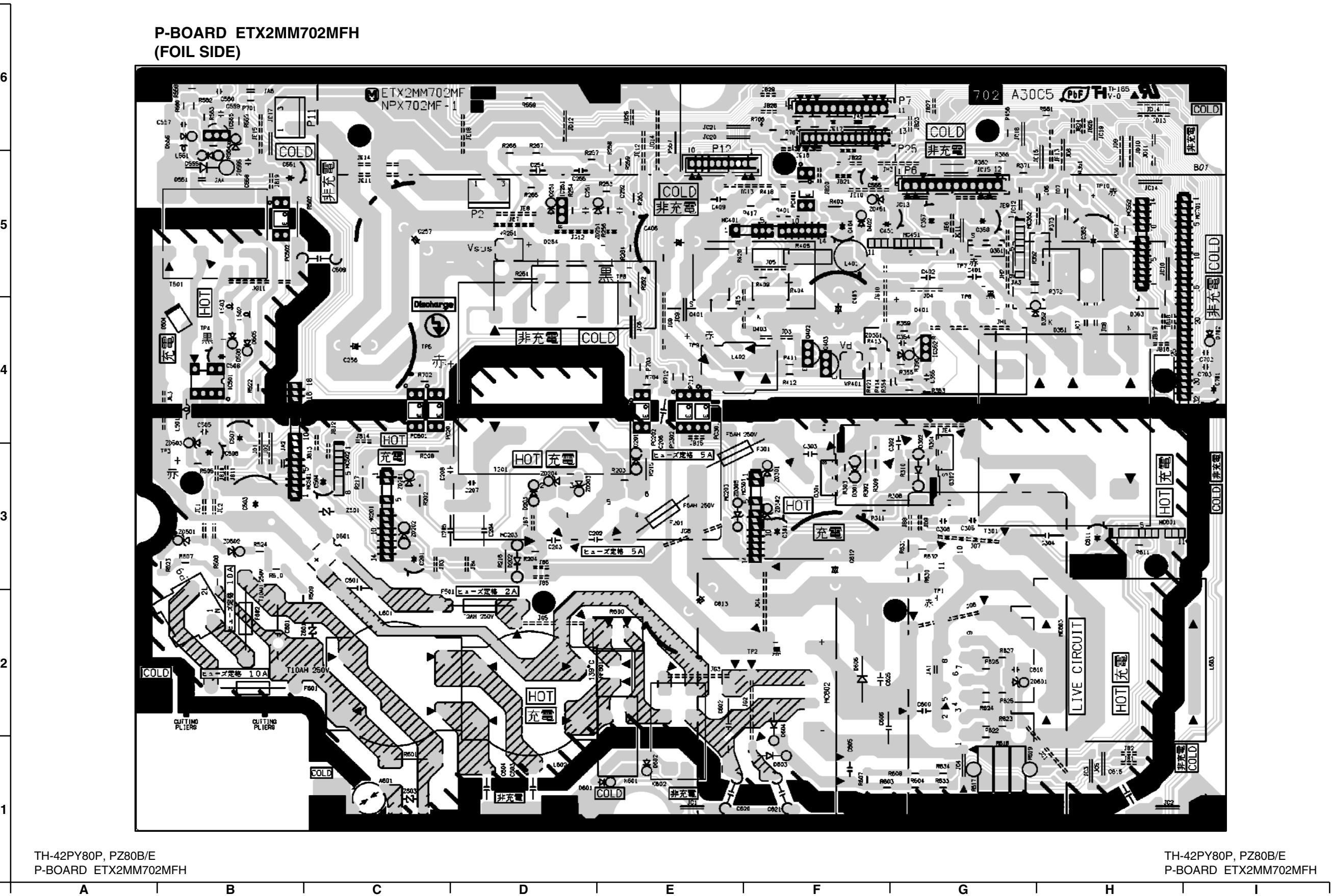


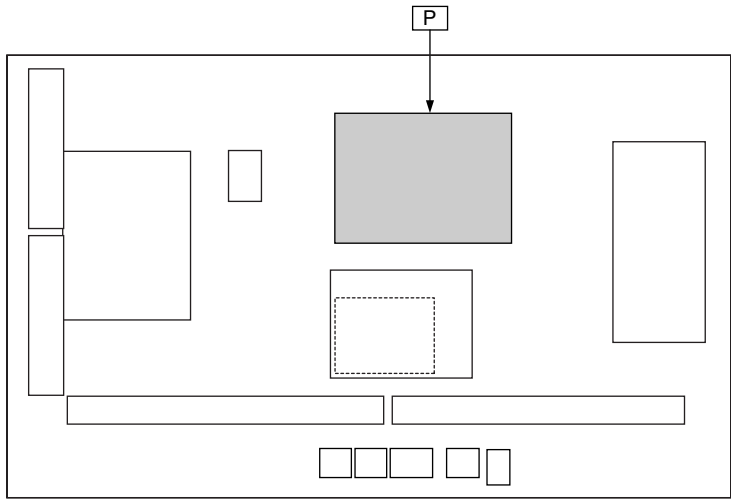
TH-42PY80P, PZ80B/E
GH, GS, and K-Board Schematic Diagram

TH-42PY80P, PZ80B/E
GH, GS, and K-Board Schematic Diagram

12 Printed Circuit Board

12.1. P-Board





Parts Location

P-BOARD (FOIL SIDE)					
IC		TRANSISTOR		VOLUME	
IC251	D-5	Q301	F-3	VR251 VR401	D-5 F-4
IC352	G-4	Q302	G-3		
IC501	B-4	Q351	G-5		
IC555	B-6	Q401	E-4		
MODULE		Q402	F-4		
		Q403	F-4		
		TEST POINT			
MC201	C-3	TP1	C-2		
MC203	E-3	TP2	E-2		
MC301	F-3	TP3	H-3		
MC352	G-5	TP4	H-4		
MC401	E-5	TP5	G-4		
MC451	G-5	TP6	E-5		
MC501	B-3	TP7	C-5		
MC502	C-3	TP8	C-5		
MC552	H-5	TP9	E-4		
MC601	H-3	TP10	C-5		
MC602	F-2				
MC603	H-2				
MC701	I-5				

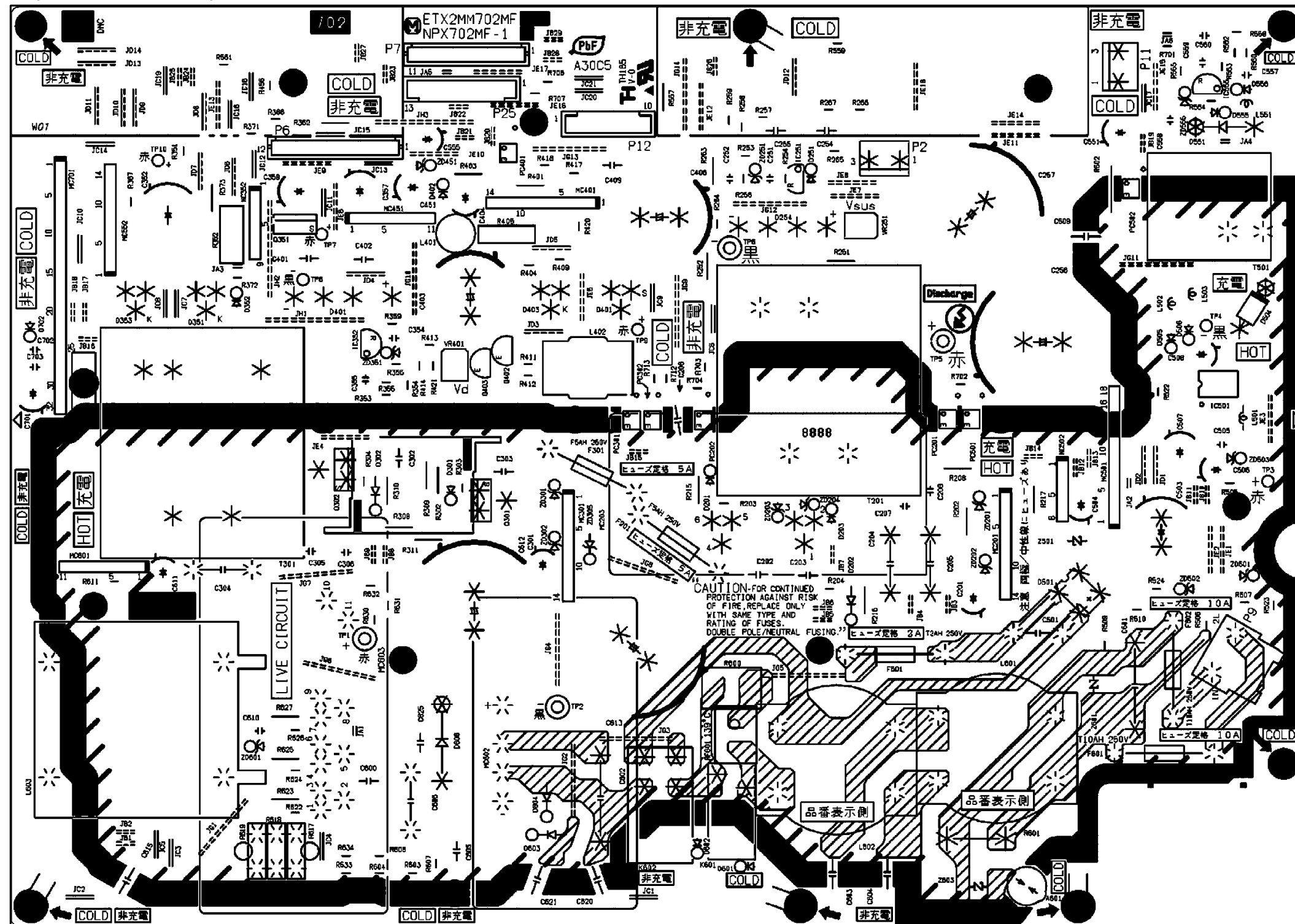
TH-42PY80P, PZ80B/E
P-BOARD PARTS LOCATION

Parts Location

P-BOARD (COMPONENT SIDE)					
IC		TRANSISTOR		VOLUME	
IC251	F-5	Q301	D-3	VR251 VR401	F-5 D-4
IC352	C-4	Q302	C-3		
IC501	H-4	Q351	C-5		
IC555	H-6	Q402	D-4		
MODULE		Q403	D-4		
MC201	G-3	TEST POINT			
MC203	E-3				
MC301	E-3	TP1	C-2		
MC352	C-5	TP2	E-2		
MC401	E-5	TP3	H-3		
MC451	D-5	TP4	H-4		
MC501	H-3	TP5	G-4		
MC502	G-4	TP6	E-5		
MC552	B-5	TP7	C-5		
MC601	B-3	TP8	C-5		
MC602	D-2	TP9	E-4		
MC603	C-2	TP10	C-5		
MC701	B-5				

TH-42PY80P, PZ80B/E
P-BOARD PARTS LOCATION

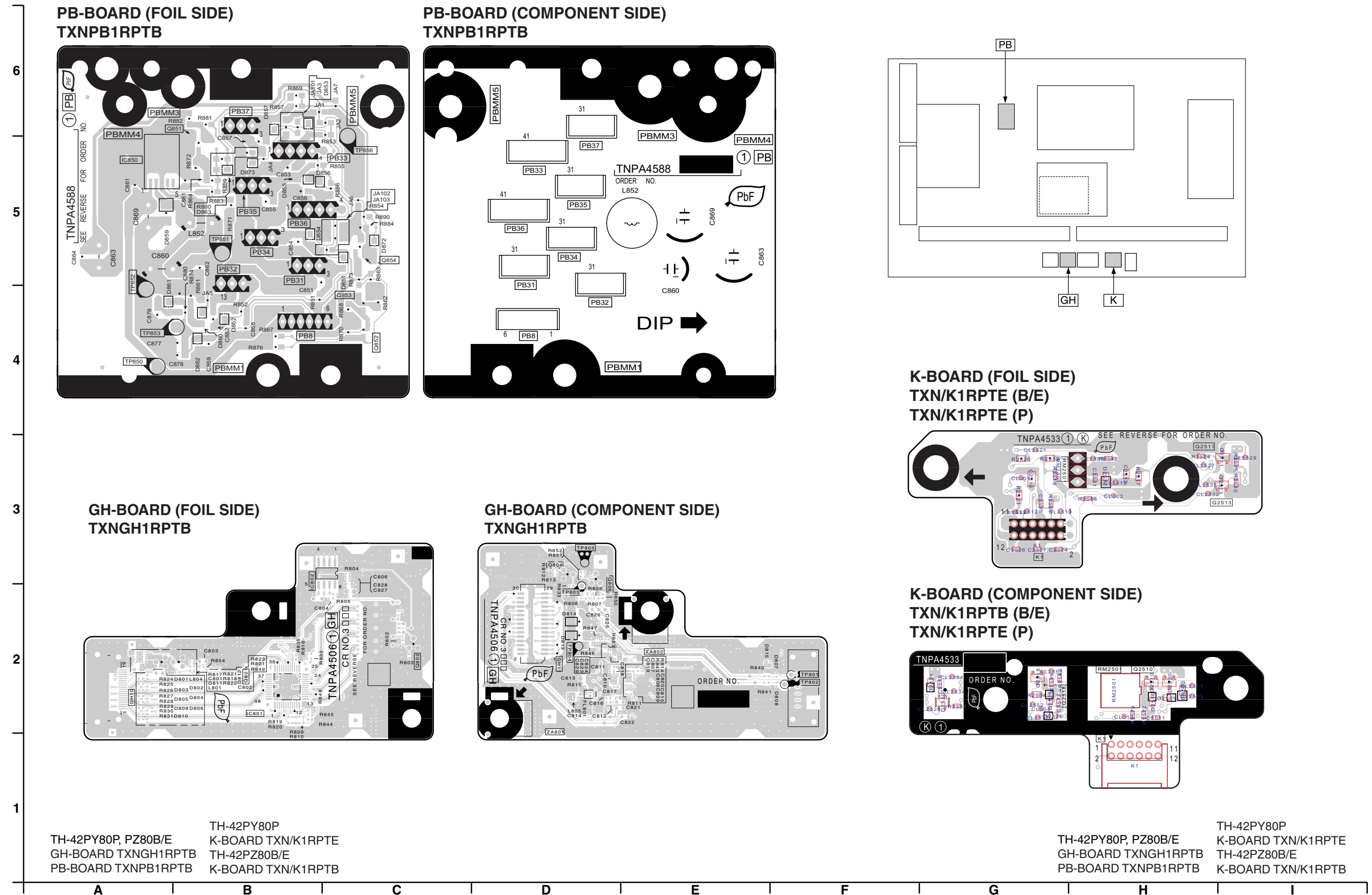
P-BBOARD ETX2MM702MFH
(COMPONENT SIDE)



TH-42PY80P, PZ80B/E
P-BBOARD ETX2MM702MFH

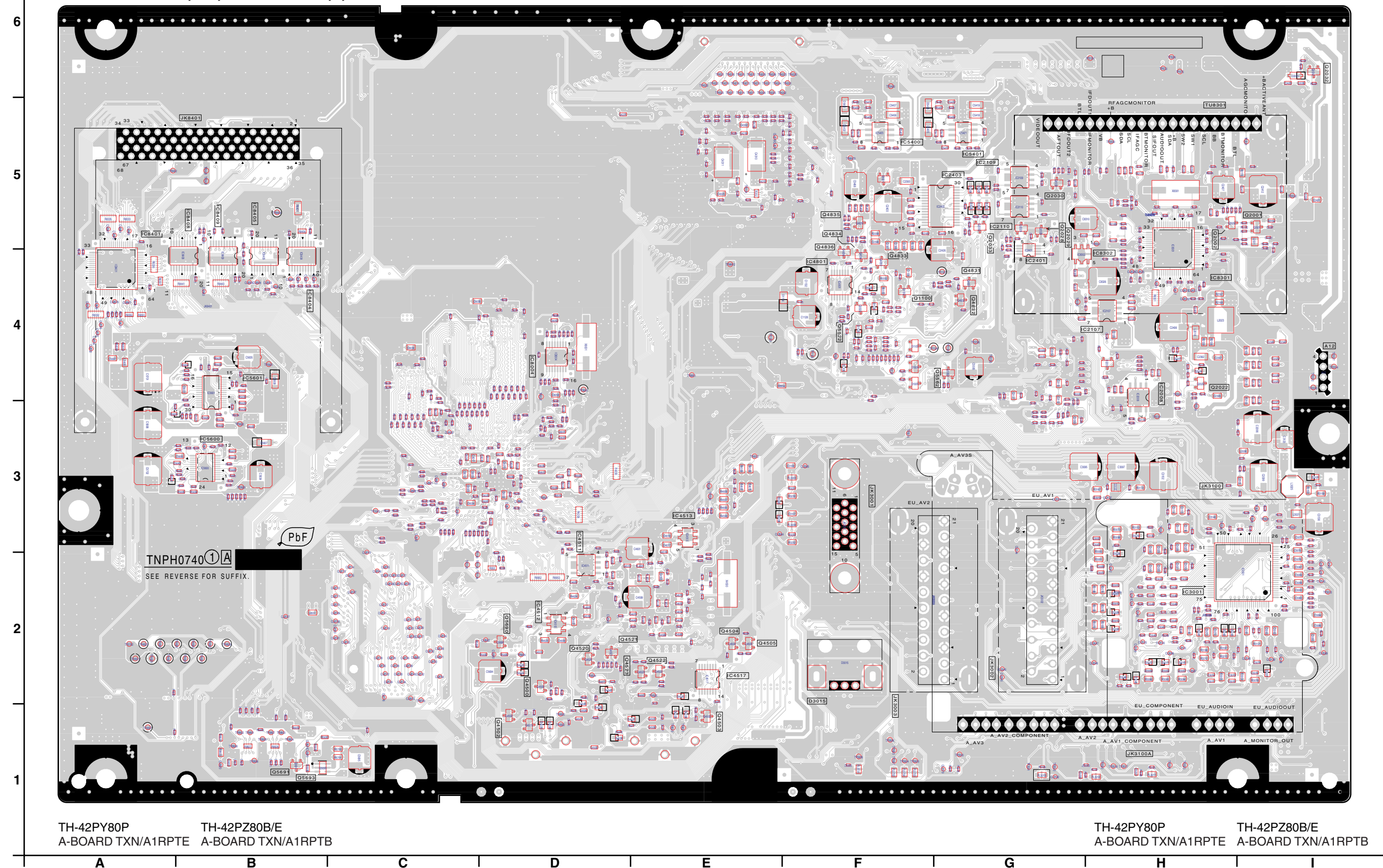
TH-42PY80P, PZ80B/E
P-BBOARD ETX2MM702MFH

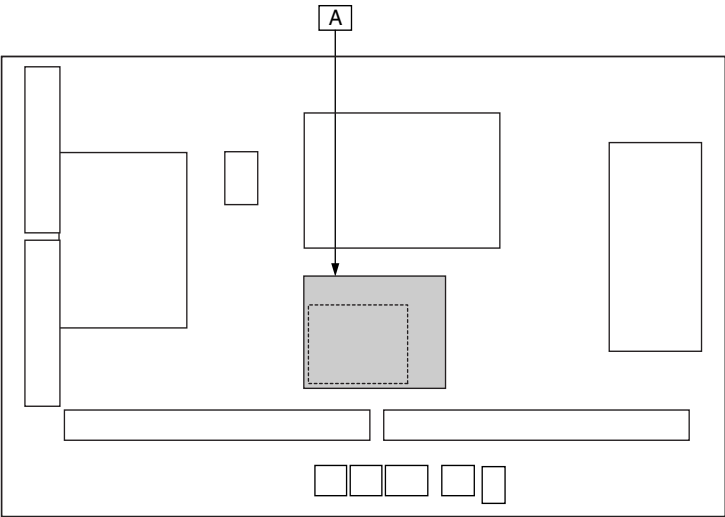
12.2. GH, K and PB-Board



12.3. A-Board

A-BOARD (FOIL SIDE)
TXN/A1RPTB(B/E) TXN/A1RPTE(P)





Parts Location

A-BOARD (FOIL SIDE)									
IC		TRANSISTOR		TEST POINT					
IC2008	H-4	Q1100	F-4	TP0190	C-2	TP4205	E-6	TP5605	F-1
IC2107	H-4	Q2001	I-5	TP0191	E-5	TP4206	E-6	TP5606	F-1
IC2109	G-5	Q2002	H-5	TP0192	C-2	TP4207	E-6	TP5607	F-1
IC2110	G-5	Q2022	H-4	TP0193	C-2	TP4208	E-6	TP5608	F-1
IC2401	G-4	Q2028	G-5	TP0194	C-2	TP4209	E-6	TP5660	D-4
IC2403	G-5	Q2029	G-5	TP1043	C-3	TP4210	E-6	TP5700	G-4
IC3001	H-2	Q2030	G-5	TP1102	F-4	TP4211	E-6	TP5701	H-3
IC4511	D-3	Q2032	I-6	TP1103	E-4	TP4212	E-6	TP5702	A-2
IC4512	D-2	Q2033	G-5	TP1104	G-4	TP4213	E-6	TP5705	G-4
IC4513	E-3	Q4500	D-2	TP1105	G-4	TP4214	E-6	TP5706	G-4
IC4517	E-2	Q4502	D-1	TP1107	G-4	TP4215	E-6	TP8037	D-4
IC4801	F-4	Q4503	E-1	TP2008	H-3	TP4216	E-6	TP8301	H-5
IC5400	F-5	Q4504	E-2	TP2009	H-4	TP4217	E-6	TP8401	B-5
IC5401	G-5	Q4505	E-2	TP2010	I-4	TP4218	E-6	TP8402	A-5
IC5600	B-3	Q4520	D-2	TP2012	I-4	TP4219	E-6	TP8403	B-5
IC5601	B-4	Q4521	D-2	TP2014	I-4	TP4220	E-6	TP8404	B-5
IC8004	D-4	Q4522	E-2	TP2017	I-4	TP4221	E-6	TP8501	D-3
IC8301	H-4	Q4523	D-2	TP2030	H-5	TP4222	E-6	TP8745	C-2
IC8302	H-4	Q4831	G-4	TP2031	I-5	TP4223	E-6	TP8801	B-1
IC8401	A-5	Q4832	G-4	TP2032	I-5	TP4500	D-1	TP8802	B-1
IC8404	B-4	Q4833	F-4	TP3000	H-1	TP4501	E-1	TP8803	B-1
IC8405	B-5	Q4834	F-5	TP3001	G-1	TP4502	D-1	TP8804	B-1
IC8408	B-5	Q4835	F-5	TP3002	G-1	TP4503	E-1	TP8805	B-1
IC8409	B-5	Q4836	F-5	TP3003	H-1	TP4504	D-2	TP8806	B-1
		Q5522	F-4	TP3004	I-3	TP4505	E-2	TP8807	B-1
		Q5562	G-4	TP3005	I-3	TP4512	E-3	TP8808	B-1
		Q5690	D-2	TP3006	H-3	TP4821	A-2	TP8851	E-4
		Q5691	B-1	TP3007	I-3	TP4822	A-2		
		Q5693	B-1	TP3008	E-3	TP4825	A-2	TPC0F	F-4
				TP3009	E-3	TP4826	A-2	TPEC0	H-6
				TP3010	I-2	TP4827	A-2	TPM0N	D-2
				TP3013	F-3	TP4828	A-2	TPMH12	E-4
				TP3014	H-3	TP4829	B-2	TPMH33	F-5
				TP3015	H-1	TP4830	B-2	TPS0N	H-6
				TP3017	H-1	TP4831	B-2	TPS0S	F-4
				TP3018	H-1	TP4832	B-2	TPS15V	H-6
				TP3019	H-1	TP4835	B-2	TPST5	H-6
				TP3020	G-1	TP4837	A-1		
				TP3021	I-3	TP5400	F-6		
				TP4200	F-6	TP5600	B-3		
				TP4201	F-6	TP5601	B-4		
				TP4202	E-6	TP5602	B-3		
				TP4203	E-6	TP5603	F-1		
				TP4204	E-6	TP5604	F-1		

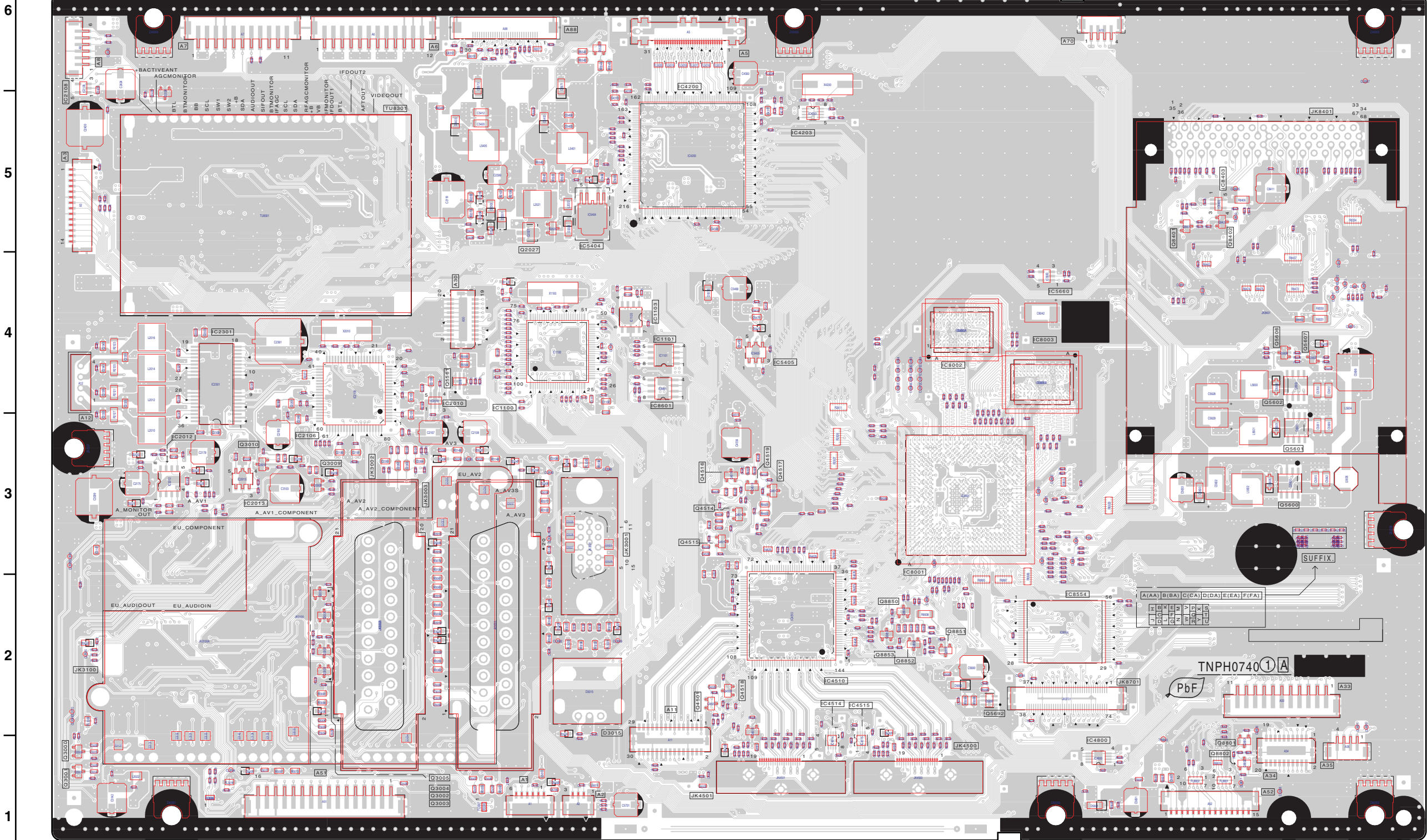
TH-42PY80P, PZ80B/E
A-BOARD PARTS LOCATION

Parts Location

A-BOARD (COMPONENT SIDE)					
IC		TRANSISTOR		TEST POINT	
IC2108	A-6	Q2027	D-5	TP1042	G-3
IC2012	B-3	Q3000	A-1	TP4840	H-1
IC2013	B-3	Q3001	A-1		
IC2106	B-3	Q3002	C-1		
IC2301	B-4	Q3003	C-1		
IC2010	C-4	Q3004	C-1		
IC1100	D-4	Q3005	C-1		
IC1103	D-4	Q3009	B-3		
IC5404	D-5	Q3010	B-3		
IC1101	E-4	Q4501	E-2		
IC5405	E-4	Q4514	E-3		
IC8601	E-4	Q4515	E-3		
IC4200	E-5	Q4516	E-3		
IC4203	E-5	Q4517	E-3		
IC4510	F-2	Q4518	E-2		
IC4514	F-2	Q4519	E-3		
IC4515	F-2	Q5561	C-4		
IC8001	F-3	Q5600	H-3		
IC8002	F-4	Q5601	H-3		
IC4800	G-1	Q5602	H-4		
IC8554	G-2	Q5606	H-4		
IC5660	G-4	Q5607	H-4		
IC8003	G-4	Q5692	G-2		
IC8403	H-5	Q8401	H-5		
		Q8402	H-5		
		Q8801	H-1		
		Q8802	H-1		
		Q8850	F-2		
		Q8851	F-2		
		Q8852	F-2		
		Q8853	F-2		

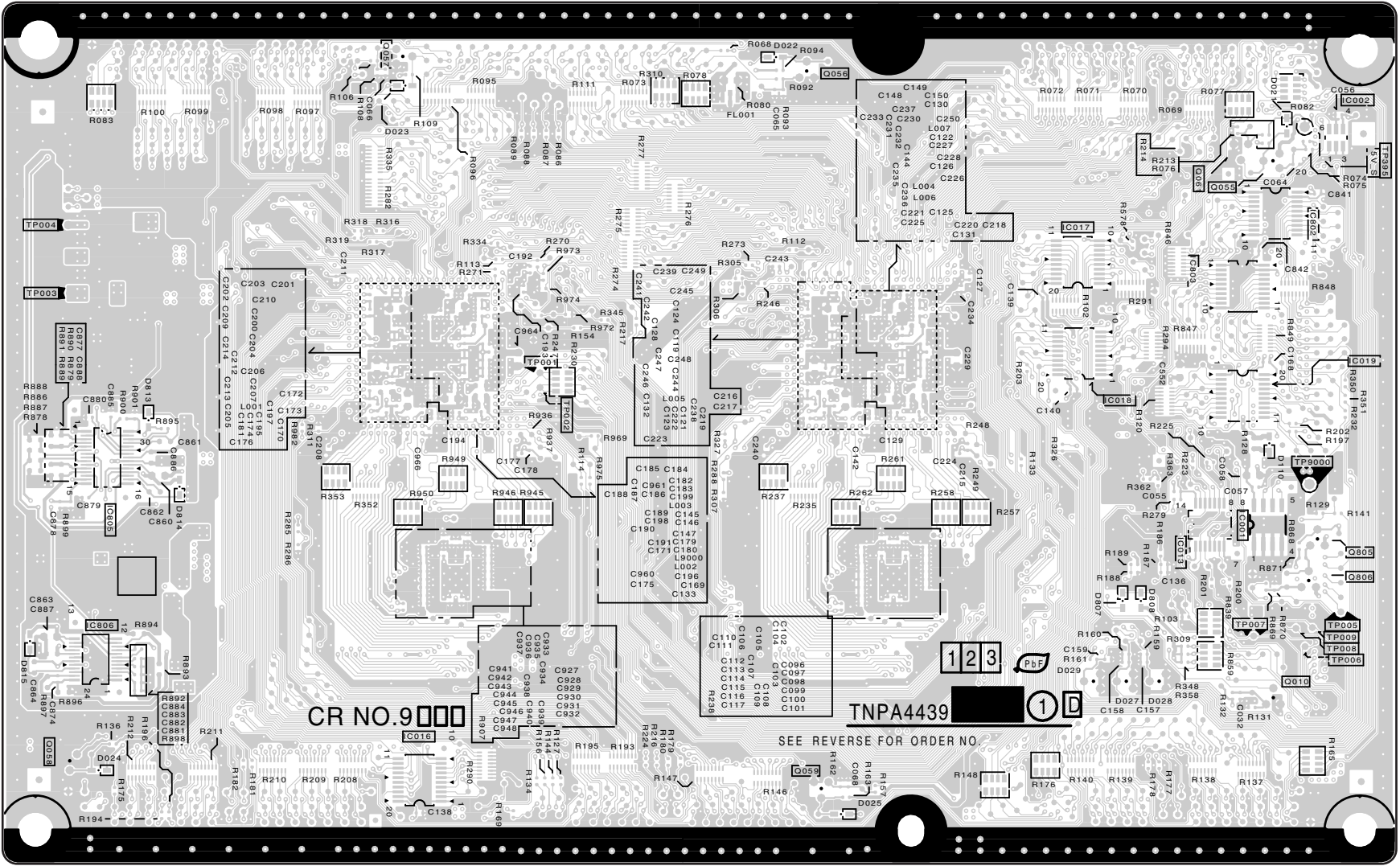
TH-42PY80P, PZ80B/E
A-BOARD PARTS LOCATION

A-BOARD (COMPONENT SIDE)
TXN/A1RPTB(B/E) TXN/A1RPTE(P)

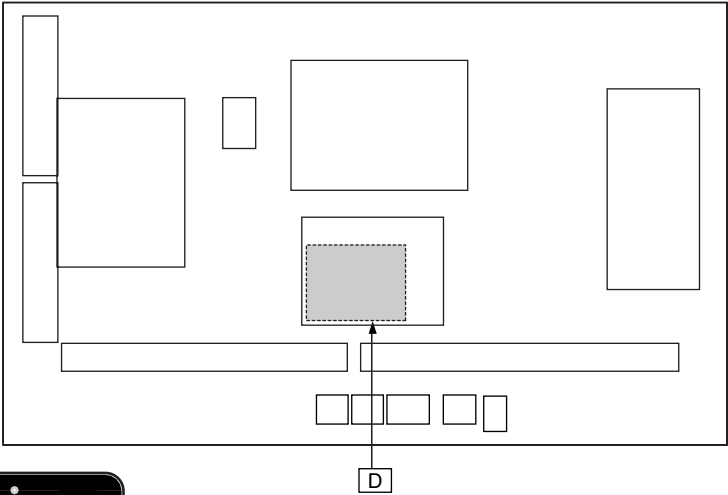


12.4. D-Board

D-BOARD (FOIL SIDE)
TZTNP01RLTB



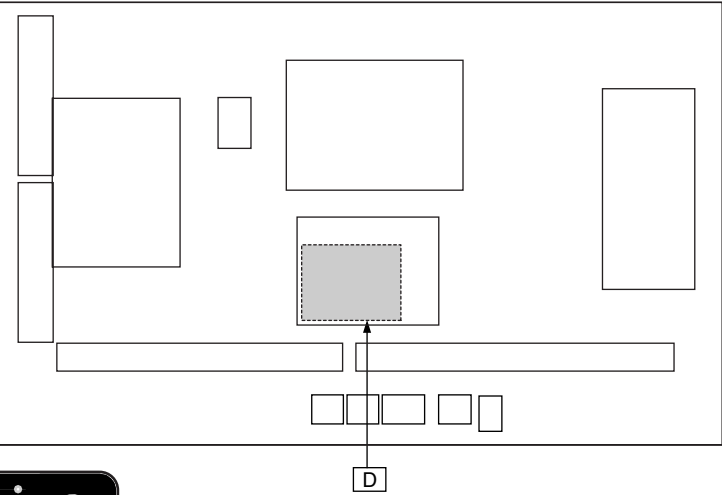
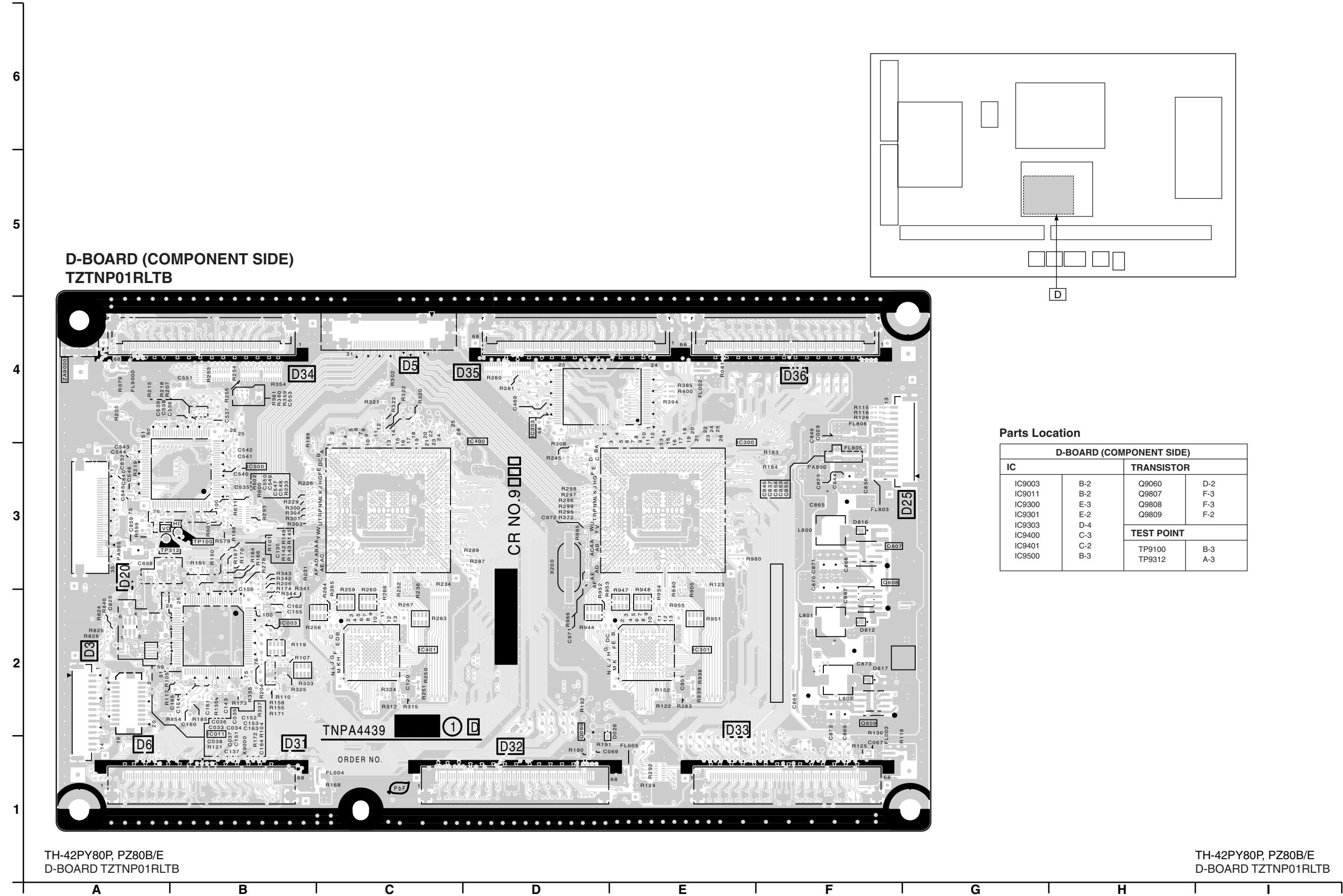
TH-42PY80P, PZ80B/E
D-BOARD TZTNP01RLTB



Parts Location

D-BOARD (FOIL SIDE)			
IC		TEST POINT	
IC9001	F-2	TP9000	F-3
IC9002	F-4	TP9001	C-3
IC9013	F-2	TP9002	C-3
IC9016	C-2	TP9003	A-3
IC9017	E-3	TP9004	A-4
IC9018	E-3	TP9005	F-2
IC9019	F-3	TP9006	F-2
IC9802	F-4	TP9007	F-2
IC9803	F-3	TP9008	F-2
IC9805	A-2	TP9009	F-2
IC9806	A-2	TP9395	G-4
TRANSISTOR			
Q9010	F-2		
Q9055	F-4		
Q9056	D-4		
Q9057	B-4		
Q9058	A-1		
Q9059	D-1		
Q9061	F-4		
Q9805	F-2		
Q9806	F-2		

TH-42PY80P, PZ80B/E
D-BOARD TZTNP01RLTB



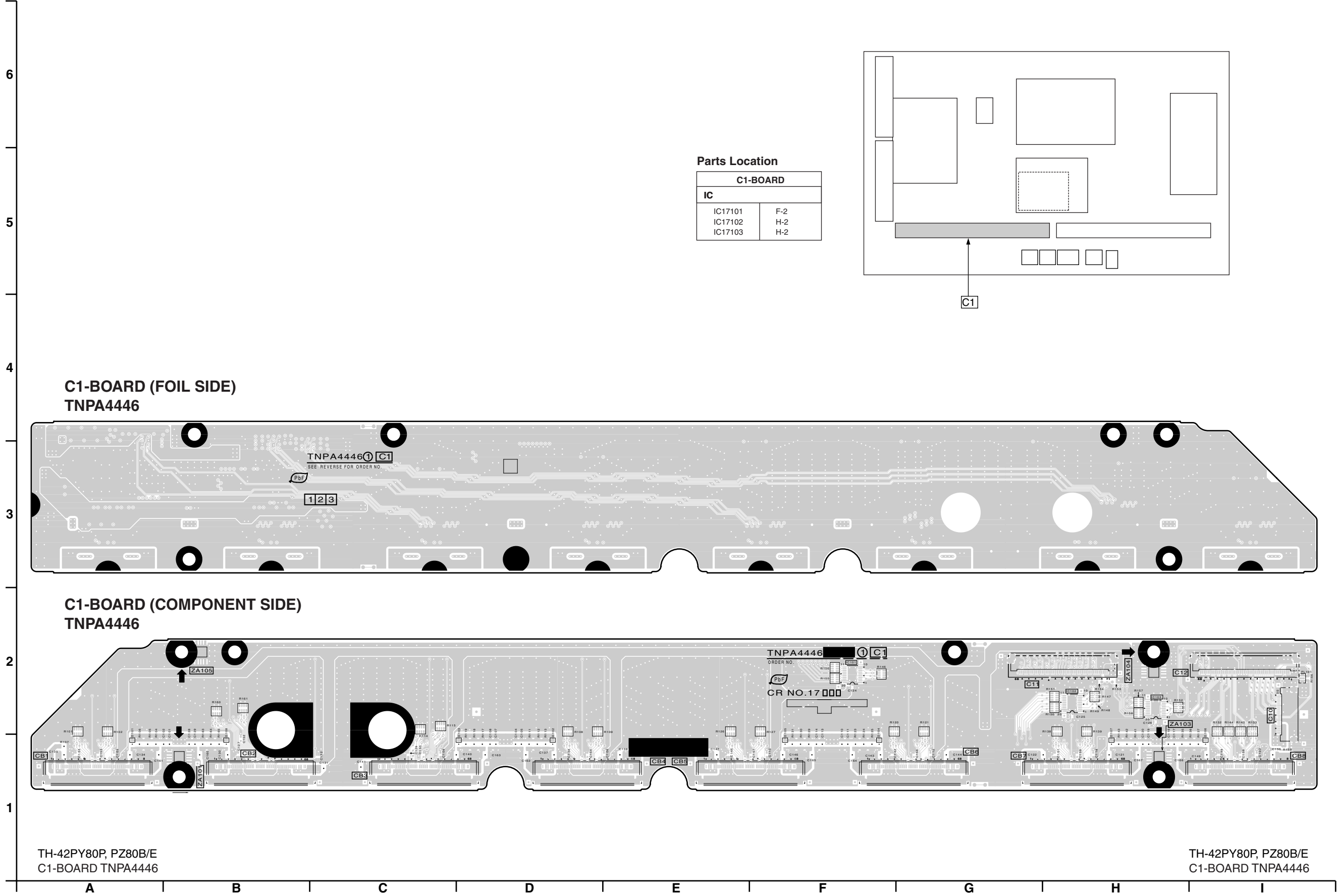
Parts Location

D-BOARD (COMPONENT SIDE)			
IC		TRANSISTOR	
IC9003	B-2	Q9060	D-2
IC9011	B-2	Q9807	F-3
IC9300	E-3	Q9808	F-3
IC9301	E-2	Q9809	F-2
IC9303	D-4	TEST POINT	
IC9400	C-3		
IC9401	C-2	TP9100	B-3
IC9500	B-3	TP9312	A-3

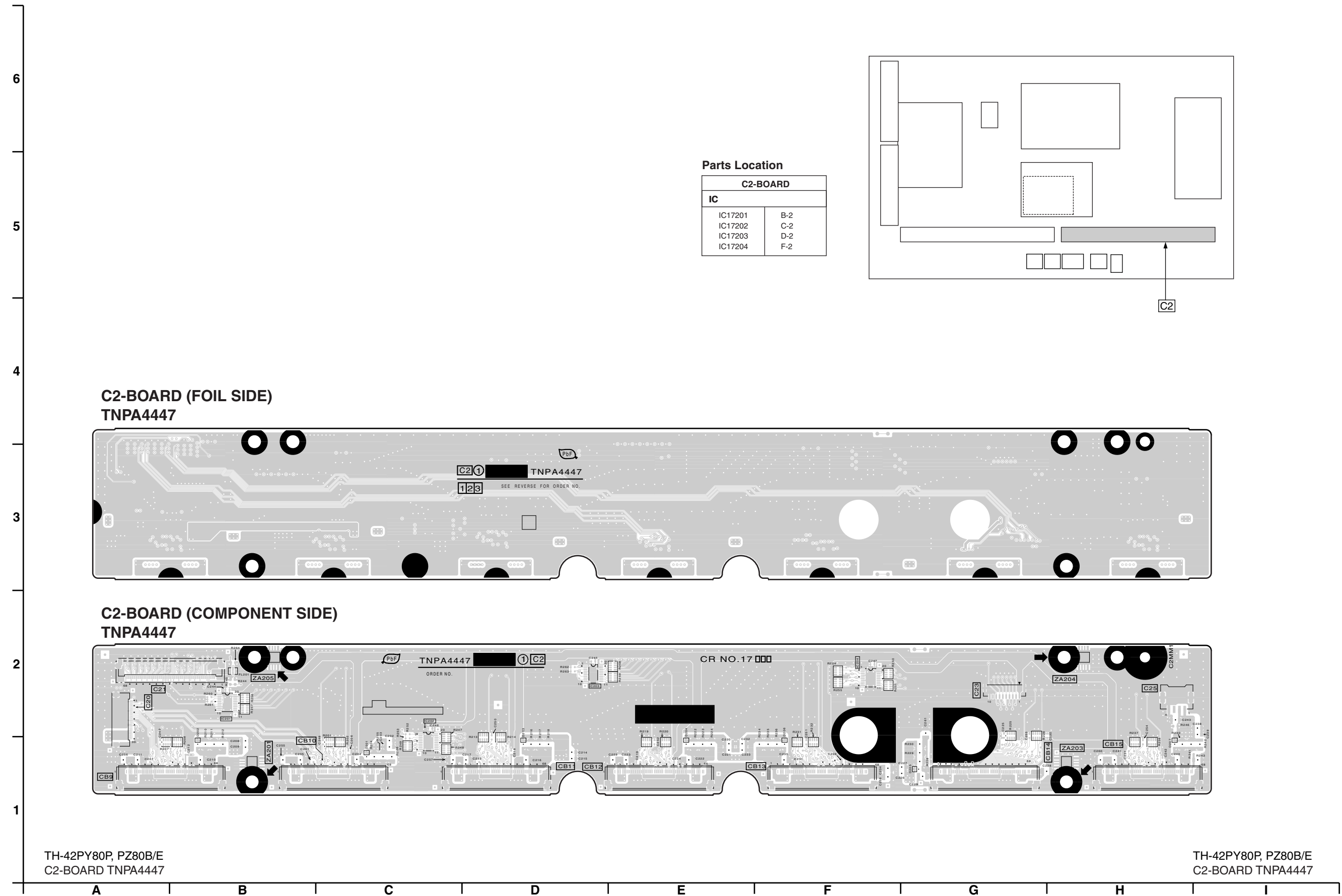
TH-42PY80P, PZ80B/E
D-BOARD TZTNP01RLTB

TH-42PY80P, PZ80B/E
D-BOARD TZTNP01RLTB

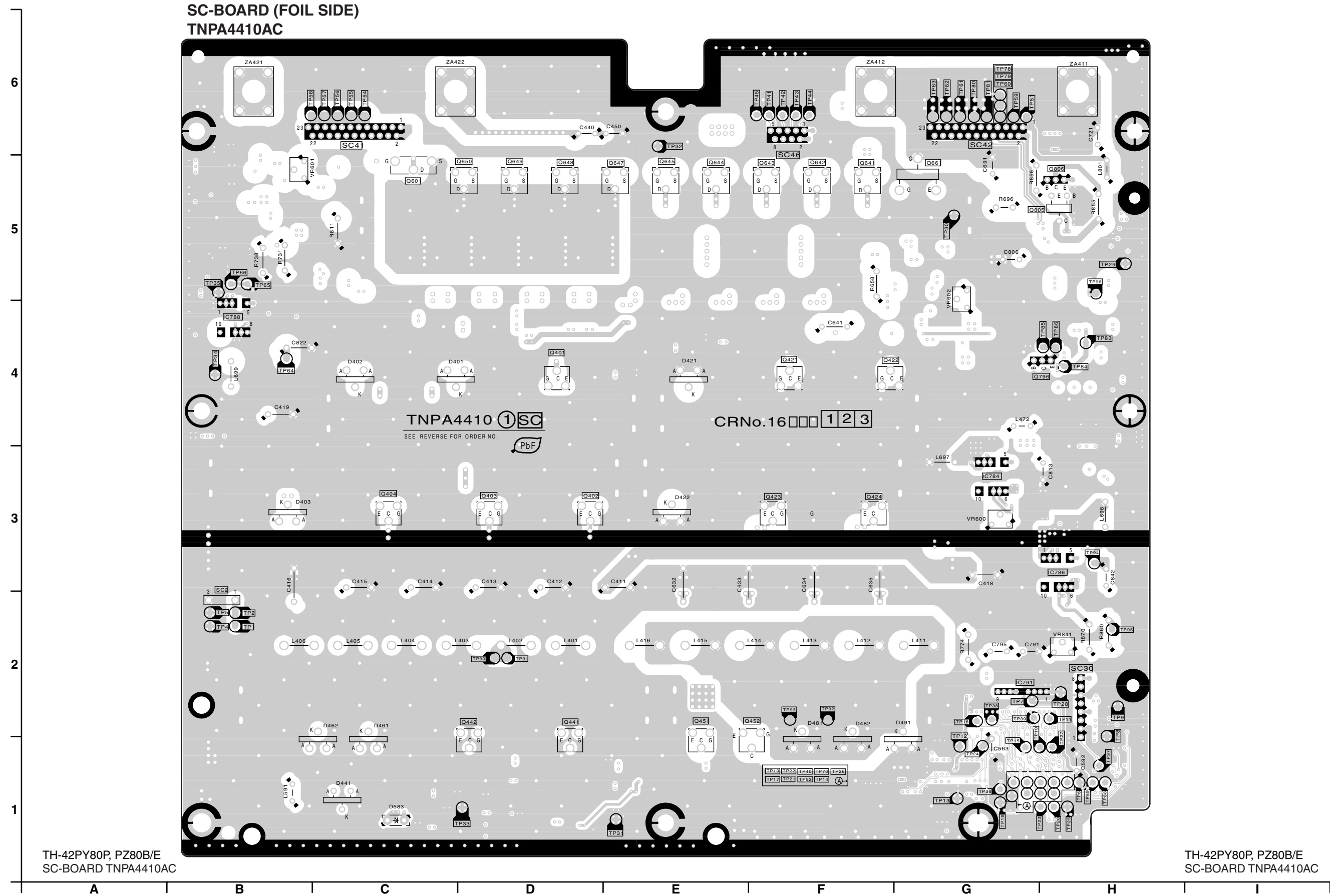
12.5. C1-Board

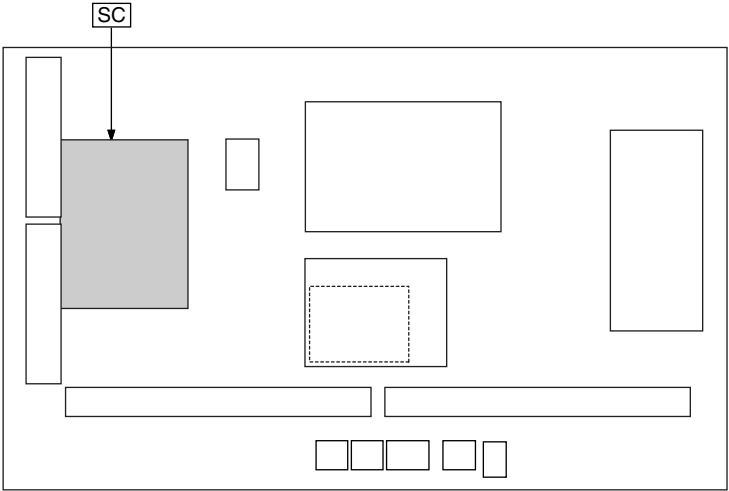


12.6. C2-Board



12.7. SC-Board





Parts Location

SC-BOARD (FOIL SIDE)					
IC		TEST POINT		TP40	F-1
IC16784	G-3	TP1	B-2	TP41	F-6
IC16786	H-3	TP2	B-2	TP42	F-6
IC16788	B-4	TP4	B-2	TP43	F-6
IC16791	G-2	TP5	B-2	TP44	F-6
TRANSISTOR		TP6	H-1	TP45	F-6
		TP7	G-2	TP51	G-6
		TP8	H-1	TP52	F-1
		TP9	H-2	TP54	C-6
		TP10	G-1	TP55	C-6
		TP11	H-2	TP56	C-6
		TP12	G-1	TP57	C-6
		TP13	G-1	TP58	C-6
		TP14	F-1	TP59	G-6
		TP15	G-1	TP60	G-6
Q16401	D-4	TP16	G-1	TP61	G-6
Q16402	D-3	TP17	F-1	TP62	G-6
Q16403	D-3	TP18	G-2	TP63	G-6
Q16404	C-3	TP19	F-1	TP64	B-4
Q16421	F-4	TP20	H-1	TP65	B-5
Q16422	F-4	TP21	F-1	TP66	B-5
Q16423	F-3	TP22	F-1	TP70	F-1
Q16424	F-3	TP23	H-1	TP78	G-6
Q16441	D-2	TP24	G-1	TP79	G-6
Q16442	D-2	TP25	H-1	TP80	G-6
Q16451	E-2	TP26	F-1	TP81	G-6
Q16452	F-2	TP27	H-1	TP83	H-4
Q16601	C-5	TP28	H-2	TP84	H-4
Q16641	F-5	TP29	H-5	TP85	H-4
Q16642	F-5	TP30	G-5	TP86	H-4
Q16643	F-5	TP31	E-1	TP88	H-1
Q16644	E-5	TP32	E-6	TP89	H-1
Q16645	E-5	TP33	D-1	TP90	D-2
Q16647	D-5	TP34	B-4	TP91	D-2
Q16649	D-5	TP35	B-5	TP92	F-2
Q16650	D-5	TP36	G-1	TP93	F-2
Q16661	G-5	TP37	H-1	TP94	H-3
Q16796	H-4	TP38	G-2	TP95	H-2
Q16805	H-5	TP39	G-2	TP96	H-5
Q16806	H-5				
VOLUME					
VR16600	G-3				
VR16601	B-5				
VR16602	G-5				
VR16841	H-2				

TH-42PY80P, PZ80B/E
SC-BOARD PARTS LOCATION

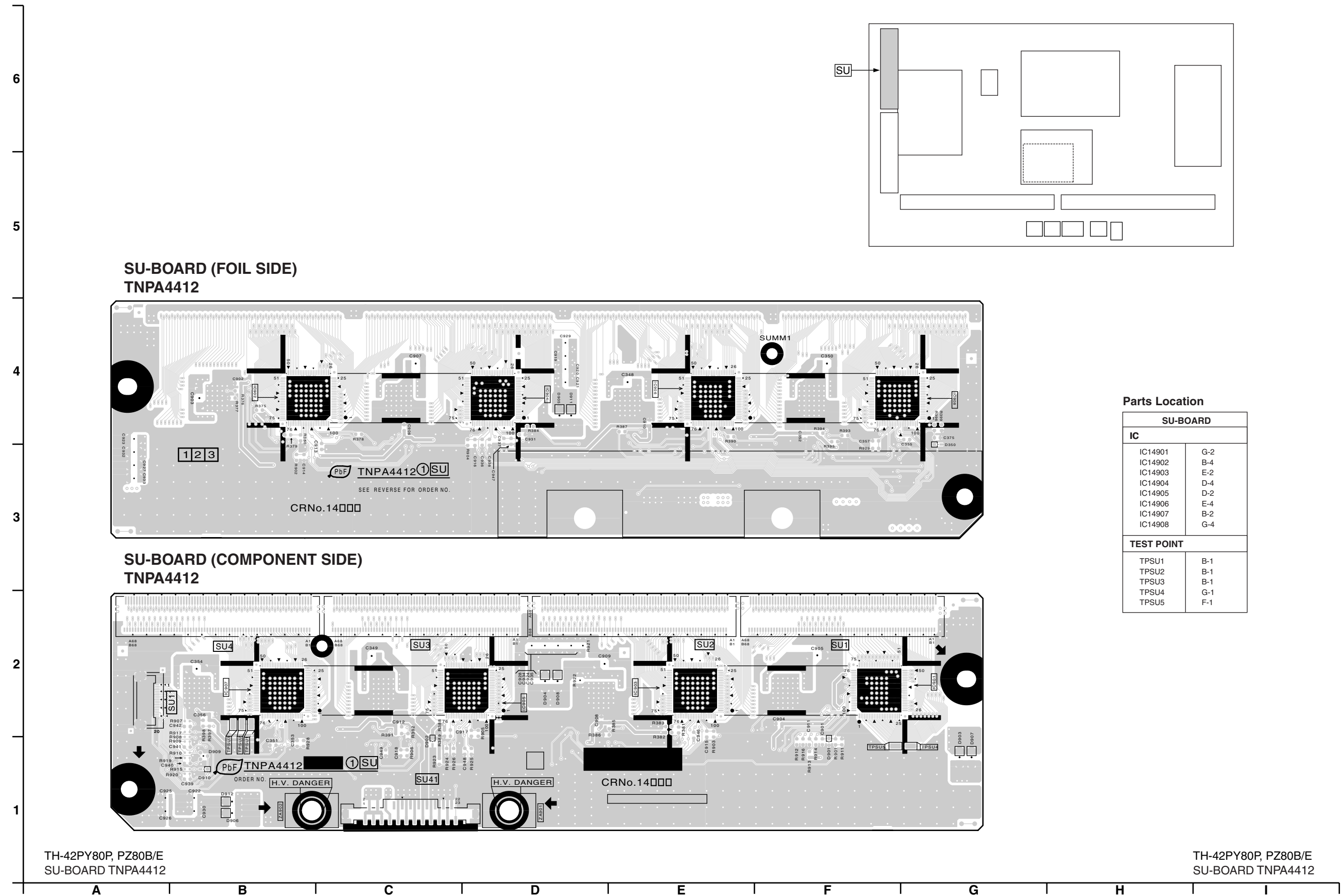
Parts Location

SC-BOARD (COMPONENT SIDE)							
IC		TRANSISTOR		Q16647	E-5	TEST POINT	
IC16471	B-5	Q16401	F-4	Q16648	F-5	TP3	C-1
IC16472	B-5	Q16402	F-3	Q16649	F-5	TP46	C-1
IC16473	A-1	Q16403	F-3	Q16650	F-5	TP82	B-2
IC16474	B-2	Q16404	G-3	Q16661	C-5	TP97	H-5
IC16501	E-4	Q16421	D-4	Q16662	C-5	TPSC1	B-5
IC16521	E-1	Q16422	C-4	Q16663	C-5	TPSOS6	C-1
IC16561	C-1	Q16423	D-3	Q16664	C-4	TPSOS7	C-2
IC16562	C-1	Q16424	C-3	Q16665	B-4	TPVDA	C-4
IC16563	B-1	Q16441	E-1	Q16666	C-5	TPVSCN	B-2
IC16564	B-5	Q16442	F-1	Q16743	B-4	TPVSET	G-5
IC16581	F-1	Q16451	E-1	Q16762	F-4	TPVSUS	G-1
IC16724	B-6	Q16452	D-1	Q16763	F-4	VOLUME	
IC16725	B-6	Q16471	B-5	Q16781	C-6	VR16600	C-3
IC16752	G-5	Q16501	F-4	Q16783	D-6	VR16601	G-5
IC16772	C-4	Q16521	D-4	Q16791	B-4	VR16602	C-5
IC16784	C-3	Q16531	F-1	Q16794	B-4	VR16841	B-2
IC16786	B-3	Q16532	F-1	Q16795	B-5		
IC16787	C-2	Q16551	E-1	Q16796	B-4		
IC16788	H-4	Q16552	E-1	Q16801	B-3		
IC16789	H-5	Q16581	F-1	Q16802	B-3		
IC16791	B-2	Q16601	G-5	Q16803	C-3		
IC16792	B-5	Q16602	H-5	Q16805	B-5		
IC16801	B-4	Q16603	G-5	Q16806	B-5		
PHOTO COUPLER		Q16604	G-5	Q16810	B-4		
PC16480	B-5	Q16605	H-5	Q16811	B-4		
PC16601	H-5	Q16606	G-5	Q16812	B-4		
PC16602	H-6	Q16607	H-6	Q16813	C-4		
PC16603	H-5	Q16608	H-5	Q16814	C-3		
PC16705	C-4	Q16622	G-4	Q16815	B-3		
PC16710	C-4	Q16623	F-4	Q16816	C-3		
PC16896	C-3	Q16624	F-4	Q16817	B-3		
PC16897	C-3	Q16625	E-4	Q16871	C-2		
		Q16627	E-4	Q16872	H-4		
		Q16628	E-4	Q16873	H-5		
		Q16629	E-4	Q16874	H-4		
		Q16634	D-4	Q16875	H-5		
		Q16635	D-4	Q16876	C-2		
		Q16641	C-5	Q16879	H-4		
		Q16642	D-5	Q16881	H-5		
		Q16643	D-5	Q16882	H-4		
		Q16644	E-5				
		Q16645	E-5				

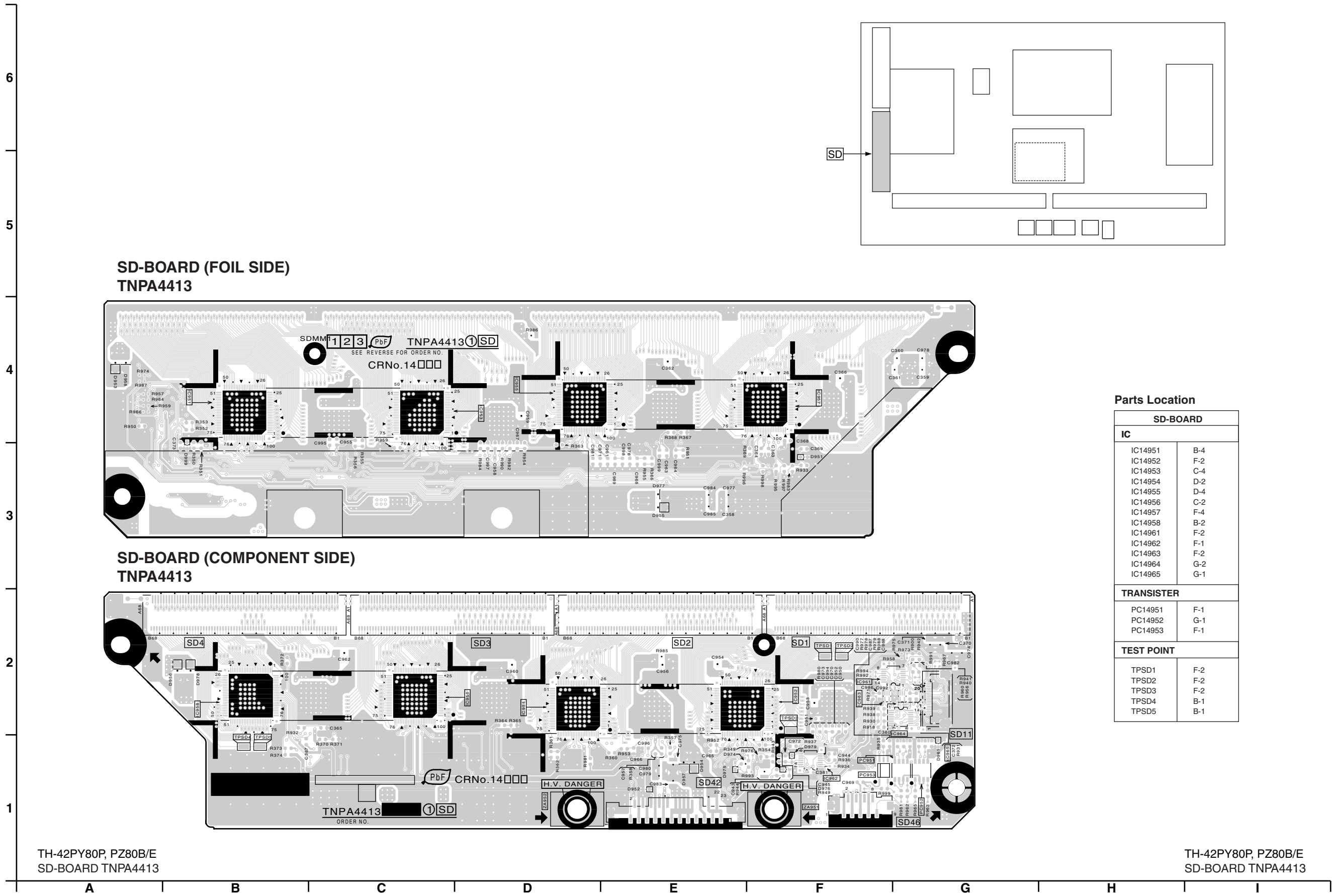
TH-42PY80P, PZ80B/E
SC-BOARD PARTS LOCATION

TH-42PY80P, PZ80B/E
SC-BOARD TNPA4410AC

12.8. SU-Board



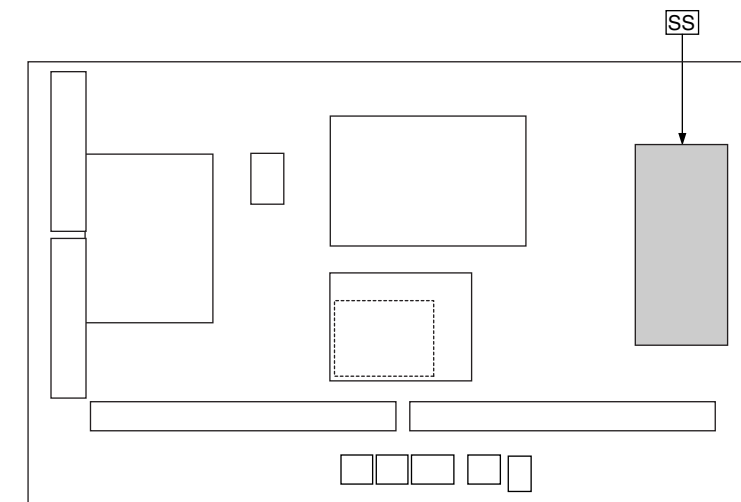
12.9. SD-Board



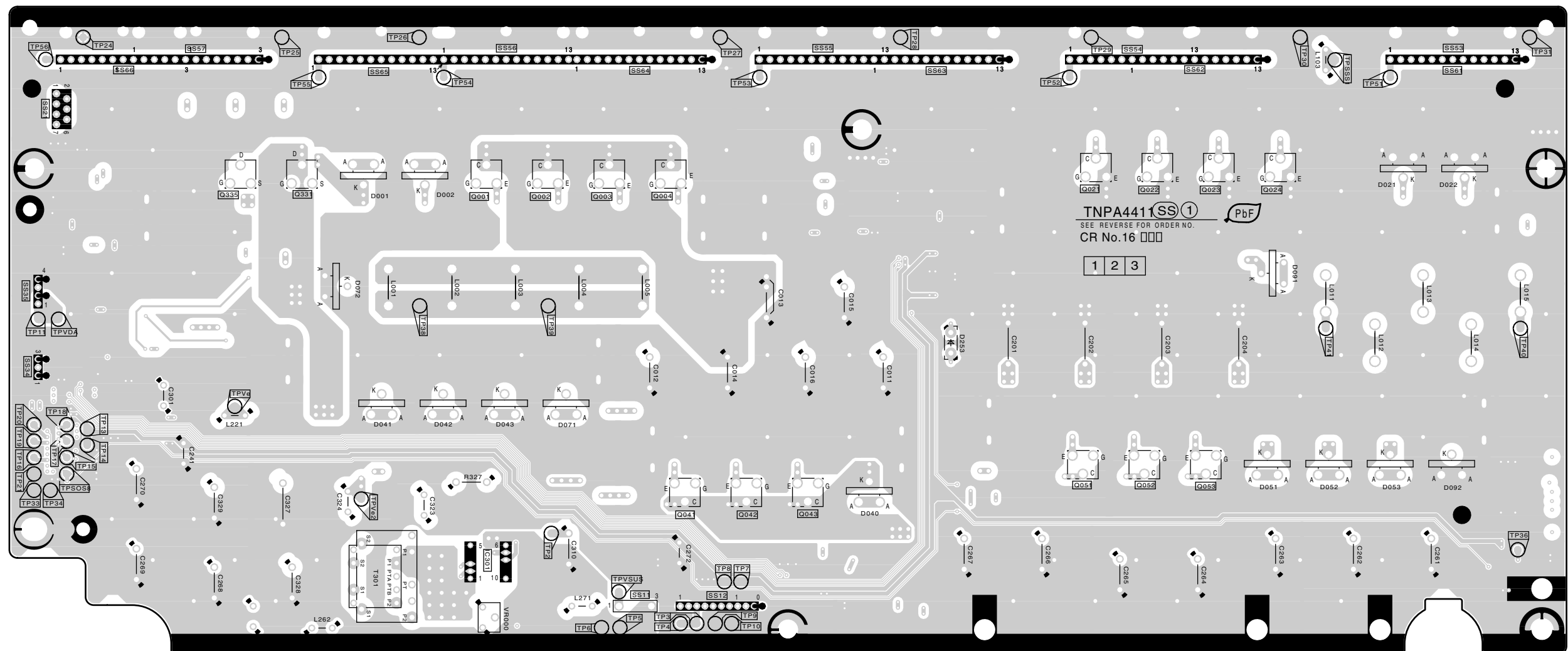
12.10. SS-Board

Parts Location

SS-BOARD (FOIL SIDE)							
IC		TEST POINT		TP25	B-4	TPSOS8	A-2
IC16301	C-1	TP2	D-1	TP26	C-4	TPSS1	H-4
TRANSISTOR		TP3	D-1	TP27	E-4	TPVDA	A-3
		TP4	D-1	TP28	F-4	TPVe	B-2
Q16001	C-3	TP5	D-1	TP29	G-4	TPVe2	C-2
Q16002	D-3	TP6	D-1	TP30	H-4	TPVSUS	D-1
Q16003	D-3	TP7	E-1	TP31	I-4	VOLUME	
Q16004	D-3	TP8	E-1	TP33	A-2		
Q16001	D-3	TP9	E-1	TP34	A-2	VR16000	D-1
Q16021	G-3	TP10	E-1	TP36	I-1		
Q16022	G-3	TP11	A-3	TP38	C-3		
Q16023	G-3	TP13	A-2	TP39	D-3		
Q16024	H-3	TP14	A-2	TP40	I-3		
Q16041	E-2	TP15	A-2	TP41	H-3		
Q16042	E-2	TP16	A-2	TP51	H-4		
Q16043	E-2	TP17	A-2	TP52	G-4		
Q16051	G-2	TP18	A-2	TP53	E-4		
Q16052	G-2	TP19	A-2	TP54	C-4		
Q16053	G-2	TP20	A-2	TP55	B-4		
Q16331	B-3	TP21	A-2	TP56	A-4		
Q16335	B-3	TP24	A-4				



SS-BOARD (FOIL SIDE)
TNPA4411AC

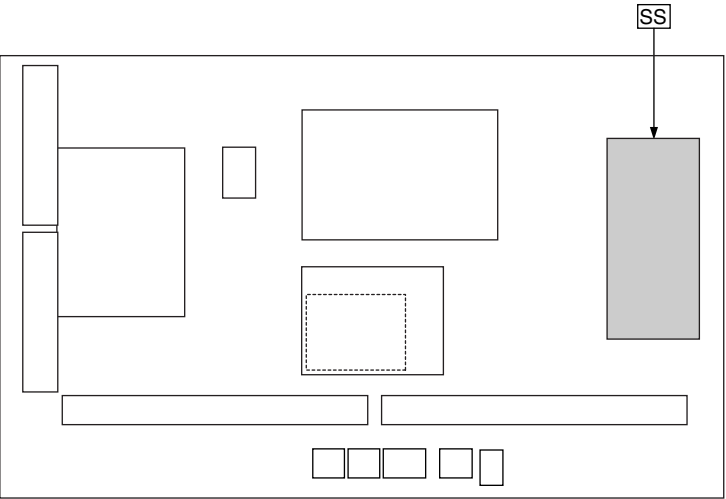


TH-42PY80P, PZ80B/E
SS-BOARD TNPA4411AC

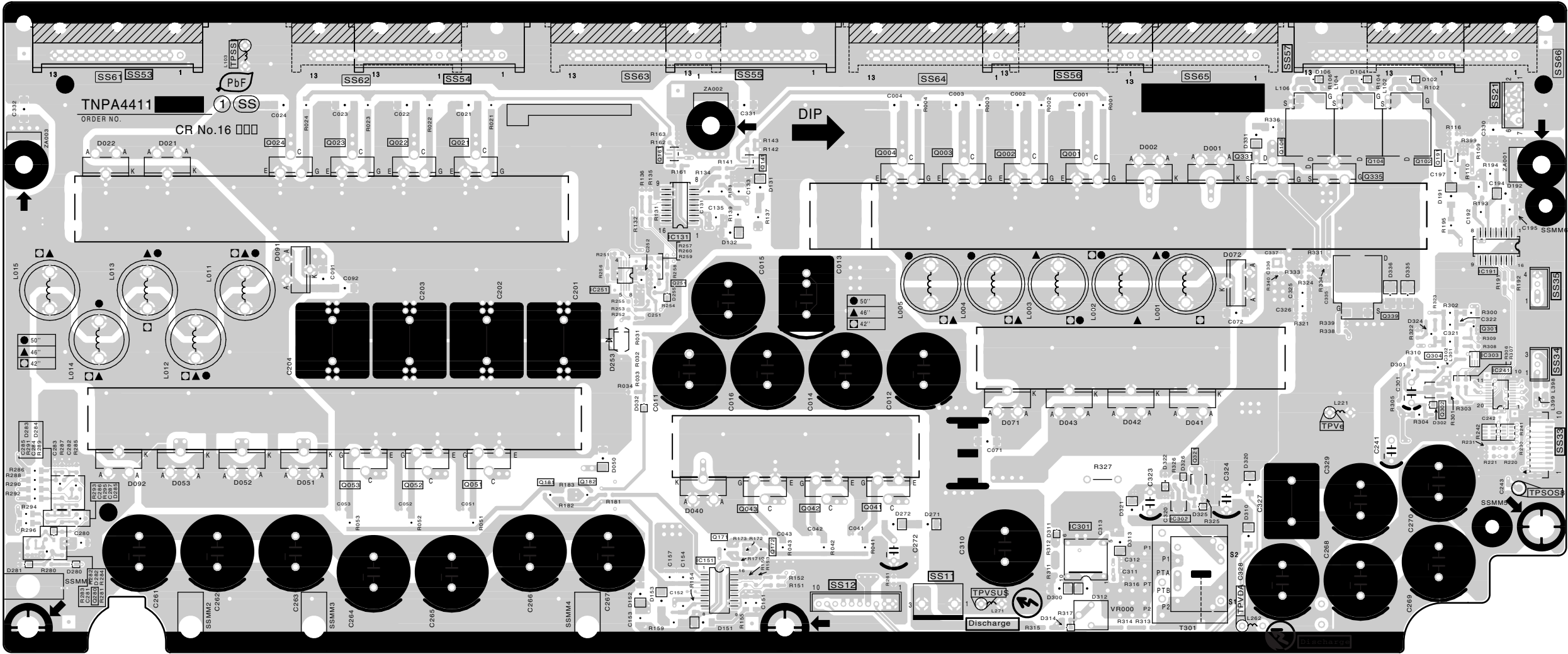
TH-42PY80P, PZ80B/E
SS-BOARD TNPA4411AC

Parts Location

SS-BOARD (COMPONENT SIDE)							
IC		TRANSISTOR				TEST POINT	
IC16131	E-3	Q16001	G-4	Q16106	H-4	TPSOS8	I-2
IC16151	E-1	Q16002	F-4	Q16141	E-4	TPSS1	B-4
IC16191	I-3	Q16003	F-4	Q16171	D-4	TPVDA	H-1
IC16241	I-2	Q16004	F-4	Q16172	E-1	TPVe	H-2
IC16251	D-3	Q16021	C-4	Q16181	D-2	TPVSUS	F-1
IC16251	D-3	Q16021	C-4	Q16182	D-2		
IC16301	G-2	Q16022	C-4	Q16191	I-4		
IC16302	G-2	Q16023	C-4	Q16251	E-3		
IC16303	I-2	Q16024	B-4	Q16280	A-1		
		Q16041	F-2	Q16301	I-3		
		Q16042	E-2	Q16302	I-2		
		Q16043	E-2	Q16304	I-2		
		Q16051	C-2	Q16321	G-2		
		Q16052	C-2	Q16331	H-4		
		Q16053	C-2	Q16335	H-3		
		Q16102	I-4	Q16339	H-3		
		Q16104	H-4				
				VOLUME			
				VR16000		G-1	



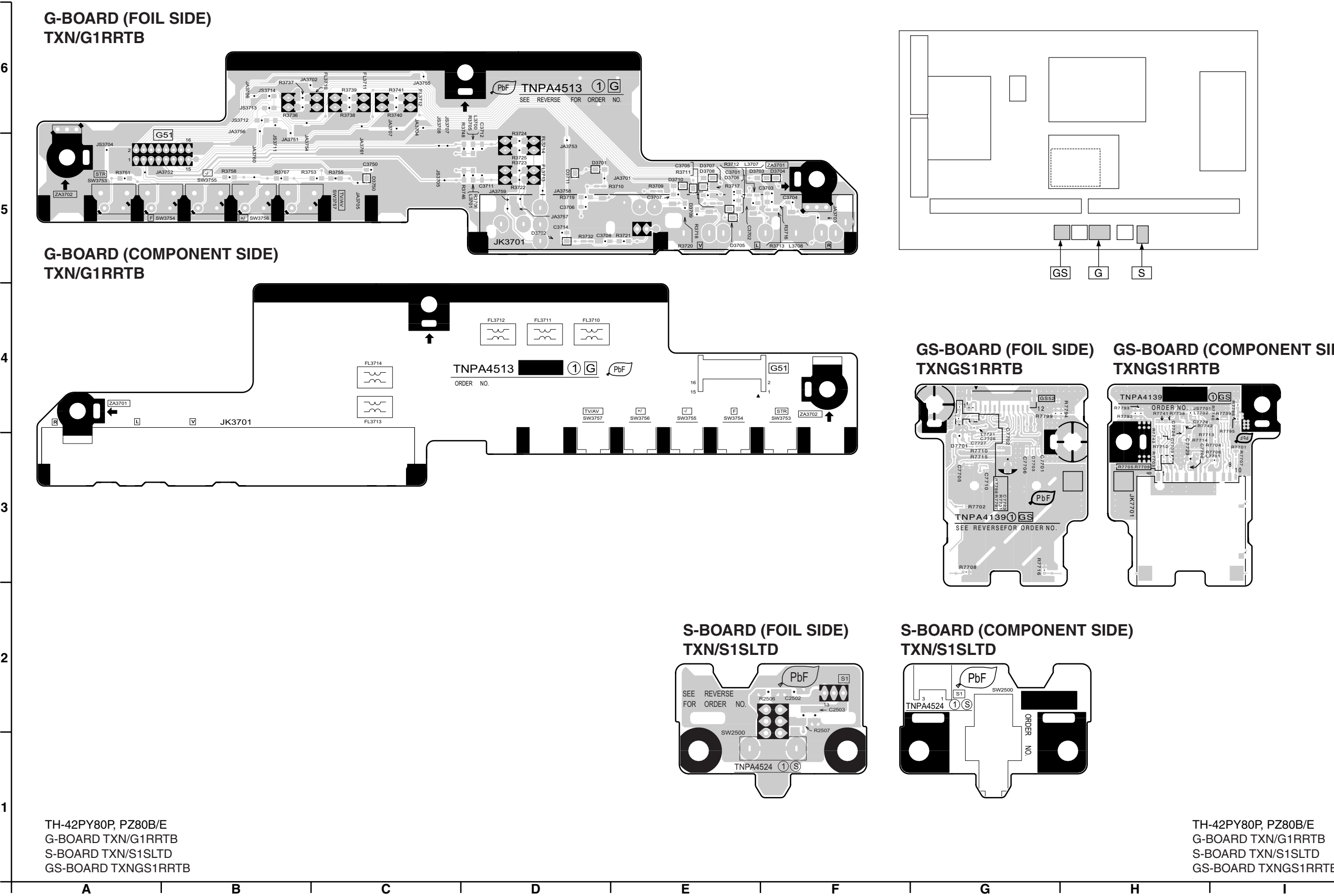
SS-BOARD (COMPONENT SIDE)
TNPA4411AC



TH-42PY80P, PZ80B/E
SS-BOARD TNPA4411AC

TH-42PY80P, PZ80B/E
SS-BOARD TNPA4411AC

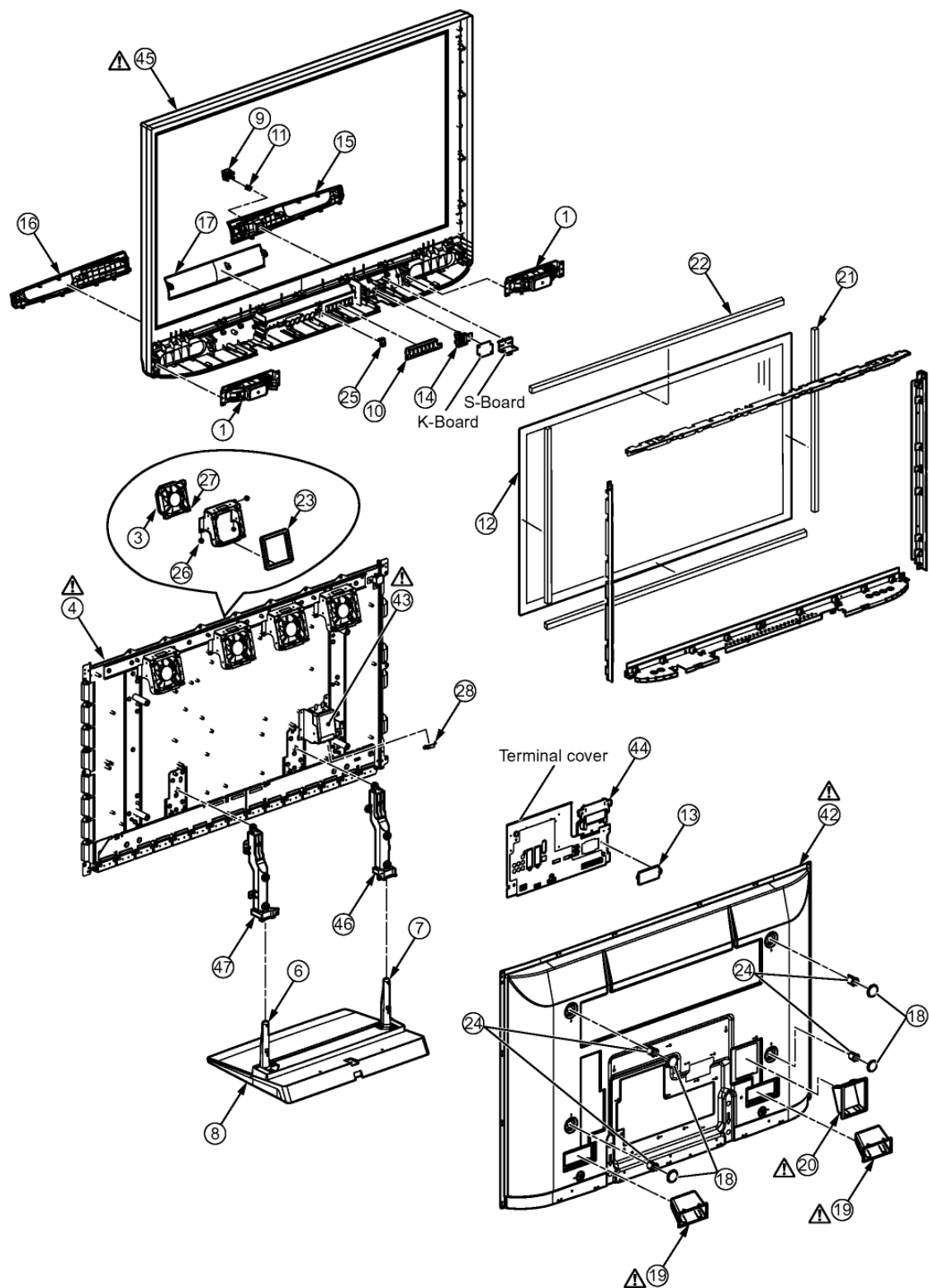
12.11. G, GS and S-Board



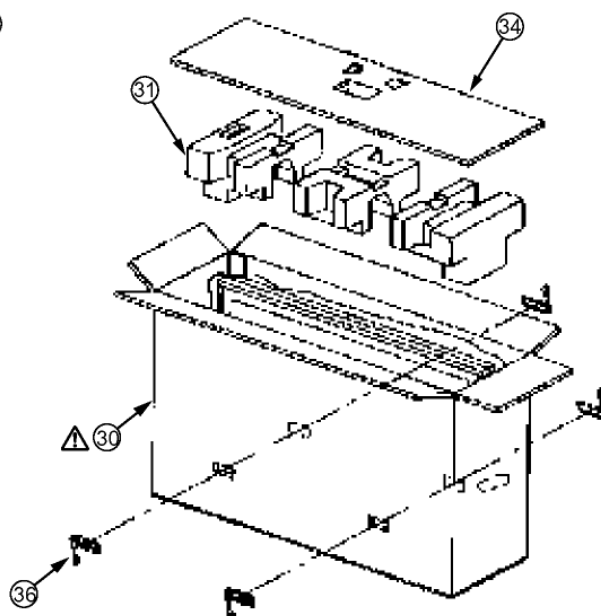
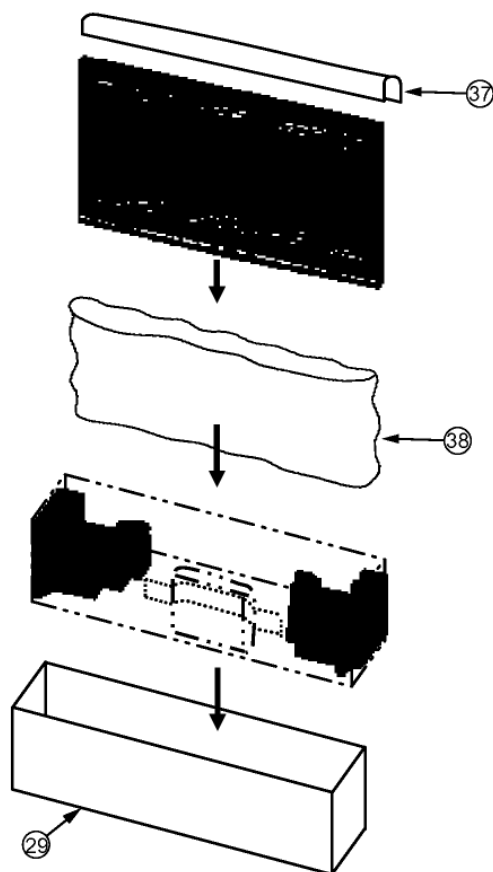
13 Exploded View and Replacement Parts List

13.1. Exploded View and Mechanical Replacement Parts List

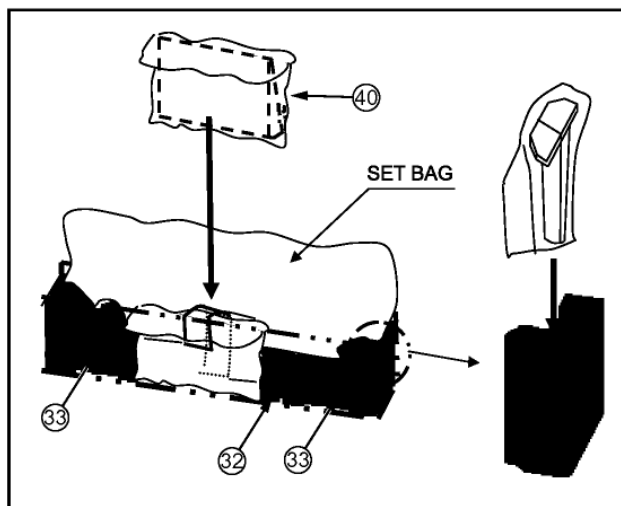
13.1.1. Exploded View



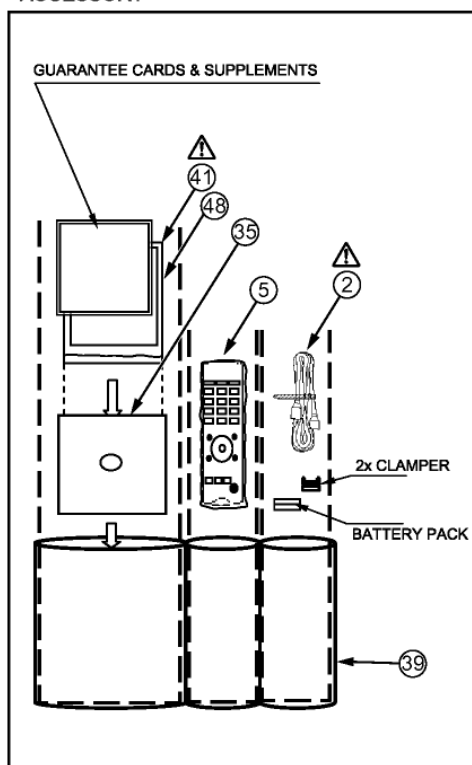
13.1.2. Packing



BACK SIDE VIEW



ACCESSORY



13.1.3. Mechanical Replacement Parts List

Note: Important Safety Notice

Components identified by  mark have special characteristics important for safety.
When replacing any of these components, use only manufacturer's specified parts.

Note: All parts except parts mentioned [PAVCCZ] in the Remarks column are supplied by PAVC-CSG.
Parts mentioned [PAVCCZ] are supplied by PAVCCZ.

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	1	EAS16S06A	SPEAKER	2	
	2	K2CN3DH00006	AC CORD	1	E/P
	2	K2CT3DH00018	AC CORD	1	B
	3	L6FAYYYH0050	FAN(80MM)	4	
	4	MD42F11A1J	PLASMA DISPLAY PANEL	1	
	5	N2QAYB000239	REMOTE CONTROL	1	PAVCCZ B/E
	5	N2QAYB000241	REMOTE CONTROL	1	PAVCCZ P
	6	TBLA3614	STAND POLE RIGHT	1	
	7	TBLA3615	STAND POLE LEFT	1	
	8	TBLX0043	PEDESTAL STAND	1	PAVCCZ
	9	TBX0E85101	POWER BUTTON PAINT	1	PAVCCZ
	10	TBX0E85201	CONTROL BUTTON	1	PAVCCZ
	11	TES0E201	POWER BUTTON SPRING	1	PAVCCZ
		THEC118N	STEP SCREW	2	
		THEJ006J	SCREW	4	
		THEL037N	SCREW	30	
		THEL0429	SCREW	14	
		THEL052Z	SCREW (BC TOP:4)	4	
		THEL060N	SCREW(STAND-TV)	4	
		THTD013N	SCREW	12	
		THTF011N	SCREW	44	
	12	TKGA5429	FRONT GLASS	1	PAVCCZ
	13	TKK0E9520	ADJUSTMENT COVER	1	PAVCCZ
	14	TKKC5326	LED PANEL	1	PAVCCZ B/E
	14	TKKC5341	LED PANEL	1	PAVCCZ P
	15	TKP0E34302	SIDE COVER (LEFT)	1	PAVCCZ
	16	TKP0E34402	SIDE COVER (RIGHT)	1	PAVCCZ
	17	TKP0E34502	DOOR	1	PAVCCZ
	18	TKR0E0202	M8 SPACER CAP	4	PAVCCZ
	19	TKR0E0302	REAR COVER HANDLE	2	PAVCCZ
	20	TKR0E1301	INLET COVER	1	PAVCCZ
	21	TMK0E722	SPONGE (LEFT/RIGHT)	2	PAVCCZ
	22	TMK0E729	SPONGE (UPPER/BOTTOM)	2	PAVCCZ
	23	TMKG670	SPONGE (FAN)	4	
	24	TMM0E313	M8 SPACER	4	PAVCCZ
	25	TMM0E906	DOOR SPRING	1	PAVCCZ
		TMM6463-1	CLAMPER	1	
		TMM7464-2	CLAMPER	1	
		TMM7468-1	CLAMPER	1	
		TMME061	CLAMPER	1	
		TMME088	CLAMPER	2	
		TMME190	CLAMPER	1	
		TMME285	CLAMPER	1	

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		TMME287	CLAMPER	13	
		TMME289	CLAMPER	2	
		TMME292	CLAMPER	17	
	26	TMMJ068	RUBBER (FAN)	12	
	27	TMMJ082	SPONGE (FAN CORNER)	16	
	28	TMXX045	AC CORD HOLDER	1	
		TMXX054	AC CORD CLAMPER	2	PAVCCZ E/P
		TMXX054-1	AC CORD CLAMPER	2	PAVCCZ B
	29	TPC0E47200	CARTON BOX BOTTOM	1	PAVCCZ
	30	TPC0E49800	CARTON BOX TOP	1	PAVCCZ
	31	TPD0E1053	CUSHION TOP SIDE	1	PAVCCZ
	32	TPD0E2006	PEDESTAL CUSHION	1	PAVCCZ
	33	TPD0E2026	CUSHION BOTTOM SIDE	1	PAVCCZ
	34	TPD0E9121	TOP PAD	1	PAVCCZ
	35	TPD0E9137	ACCESSORIES PAD	1	PAVCCZ
	36	TPD169487	JOINT	4	
	37	TPE0E4013	TOP PROTECT SHEET	1	PAVCCZ
	38	TPE0E4019-1	SET BAG	1	PAVCCZ
	39	TPE0E9001	ACCESSORIES BAG	1	PAVCCZ
	40	TPEB331	BAG (PEDESTAL STAND)	1	
		TPEB340	SCREW BAG (STAND-TV)	1	
	41	TQB0E0596	INSTRUCTION BOOK (ENGLISH)	1	PAVCCZ B
	41	TQB0E0597A	INSTRUCTION BOOK (GERMAN)	1	PAVCCZ E
	41	TQB0E0597B	INSTRUCTION BOOK (DUTCH)	1	PAVCCZ E
	41	TQB0E0597C	INSTRUCTION BOOK (ITALIAN)	1	PAVCCZ E
	41	TQB0E0597D	INSTRUCTION BOOK (FRENCH)	1	PAVCCZ E
	41	TQB0E0597E	INSTRUCTION BOOK (SPANISH)	1	PAVCCZ E
	41	TQB0E0597F	INSTRUCTION BOOK (SWEDISH)	1	PAVCCZ E
	41	TQB0E0597G	INSTRUCTION BOOK (NORWEGIAN)	1	PAVCCZ E
	41	TQB0E0597H	INSTRUCTION BOOK (FINNISH)	1	PAVCCZ E
	41	TQB0E0597I	INSTRUCTION BOOK (LITHUANIAN)	1	PAVCCZ E
	41	TQB0E0597J	INSTRUCTION BOOK (PORTUGUESE)	1	PAVCCZ E
	41	TQB0E0597K	INSTRUCTION BOOK (DANISH)	1	PAVCCZ E
	41	TQB0E0597M	INSTRUCTION BOOK (BULGARIAN)	1	PAVCCZ E
	41	TQB0E0597N	INSTRUCTION BOOK (ROMANIAN)	1	PAVCCZ E
	41	TQB0E0597O	INSTRUCTION BOOK (LATVIAN)	1	PAVCCZ E
	41	TQB0E0597P	INSTRUCTION BOOK (POLISH)	1	PAVCCZ E
	41	TQB0E0597Q	INSTRUCTION BOOK (HUNGARIAN)	1	PAVCCZ E
	41	TQB0E0597R	INSTRUCTION BOOK (CZECH)	1	PAVCCZ E
	41	TQB0E0597S	INSTRUCTION BOOK (GREEK)	1	PAVCCZ E
	41	TQB0E0597T	INSTRUCTION BOOK (TURKISH)	1	PAVCCZ E
	41	TQB0E0597U	INSTRUCTION BOOK (ENGLISH)	1	PAVCCZ E
	41	TQB0E0597W	INSTRUCTION BOOK (SLOVAKIAN)	1	PAVCCZ E

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	41	TQB0E0597X	INSTRUCTION BOOK (CD-ROM)	1	PAVCCZ E
	41	TQB0E0597Z	INSTRUCTION BOOK (ESTONIAN)	1	PAVCCZ E
	41	TQB0E0598A	INSTRUCTION BOOK (GERMAN)	1	PAVCCZ P
	41	TQB0E0598B	INSTRUCTION BOOK (DUTCH)	1	PAVCCZ P
	41	TQB0E0598C	INSTRUCTION BOOK (ITALIAN)	1	PAVCCZ P
	41	TQB0E0598D	INSTRUCTION BOOK (FRENCH)	1	PAVCCZ P
	41	TQB0E0598E	INSTRUCTION BOOK (SPANISH)	1	PAVCCZ P
	41	TQB0E0598F	INSTRUCTION BOOK (SWEDISH)	1	PAVCCZ P
	41	TQB0E0598G	INSTRUCTION BOOK (NORWEGIAN)	1	PAVCCZ P
	41	TQB0E0598H	INSTRUCTION BOOK (FINNISH)	1	PAVCCZ P
	41	TQB0E0598I	INSTRUCTION BOOK (LITHUANIAN)	1	PAVCCZ P
	41	TQB0E0598J	INSTRUCTION BOOK (PORTUGUESE)	1	PAVCCZ P
	41	TQB0E0598K	INSTRUCTION BOOK (DANISH)	1	PAVCCZ P
	41	TQB0E0598M	INSTRUCTION BOOK (BULGARIAN)	1	PAVCCZ P
	41	TQB0E0598N	INSTRUCTION BOOK (ROMANIAN)	1	PAVCCZ P
	41	TQB0E0598O	INSTRUCTION BOOK (LATVIAN)	1	PAVCCZ P
	41	TQB0E0598P	INSTRUCTION BOOK (POLISH)	1	PAVCCZ P
	41	TQB0E0598Q	INSTRUCTION BOOK (HUNGARIAN)	1	PAVCCZ P
	41	TQB0E0598R	INSTRUCTION BOOK (CZECH)	1	PAVCCZ P
	41	TQB0E0598S	INSTRUCTION BOOK (GREEK)	1	PAVCCZ P
	41	TQB0E0598T	INSTRUCTION BOOK (TURKISH)	1	PAVCCZ P
	41	TQB0E0598U	INSTRUCTION BOOK (ENGLISH)	1	PAVCCZ P
	41	TQB0E0598V	INSTRUCTION BOOK (CROATIAN)	1	PAVCCZ P
	41	TQB0E0598W	INSTRUCTION BOOK (SLOVAKIAN)	1	PAVCCZ P
	41	TQB0E0598X	INSTRUCTION BOOK (CD-ROM)	1	PAVCCZ P
	41	TQB0E0598Z	INSTRUCTION BOOK (ESTONIAN)	1	PAVCCZ P
		TQZH983	SCREW USE HANDBILL	1	
		TSXL519	CABLE	1	
		TSXL597	CABLE	1	
		TSXL657	CABLE	1	
		TSXL660	CABLE	3	
	42	TTU0E0261	REAR COVER	1	PAVCCZ B
	42	TTU0E0264	REAR COVER	1	PAVCCZ E
	42	TTU0E0265	REAR COVER	1	PAVCCZ P
	43	TXAJS01RLTB	AC INLET ASSY	1	PAVCCZ
	44	TXFKR01RLTB	CI COVER ASSY	1	PAVCCZ B/E
	45	TXFKY01RPTB	CABINET ASSY	1	PAVCCZ B
	45	TXFKY01RPTD	CABINET ASSY	1	PAVCCZ E
	45	TXFKY01RPTE	CABINET ASSY	1	PAVCCZ P
	46	TXFMZ01RPTB	STAND BRACKET LEFT ASSY	1	PAVCCZ
	47	TXFMZ02RPTB	STAND BRACKET RIGHT ASSY	1	PAVCCZ
		TXFPE01RLTB	CLEANING CLOTH ASSY	1	PAVCCZ
		TXJA12RPTB	SPEAKER LEAD (A12-SP)	1	PAVCCZ

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		TXJSWRRPTB	SPEAKER LEAD (SP-SPR.SP-SPL)	2	PAVCCZ
		XSB3+6FJ	SCREW (LCD MTG)	2	
		XTB4+12GFJ	SCREW	39	
		XTB4+12GFJK	SCREW	19	
		XTB4+12GFN	TAPS CREW	8	
		XTB4+5FFN	SCREW	4	
		XTS4+12GFN	SCREW	6	
		XTV3+10JFJK	SCREW	4	
		XTW3+10TFJ	SCREW	1	
		XYN3+F8FJ	SCREW	17	
		XYN3+J12FJ	SCREW	44	
		XYN3+J8FJ	SCREW	4	
		XYN4+E8FJ	SCREW	1	
		XYN4+F10FJ	SCREW	24	
		XYN5+C15FJ	SCREW	6	
		XYN5+F18FN	SCREW (STAND POLE)	4	
		XZB17X19C03	POLY BAG	1	
	48	XZBT6506	POLY BAG (INSTRUCTION BOOK)	1	

13.2. Electrical Replacement Parts List

13.2.1. Replacement Parts List Notes

Important Safety Notice

*Components identified by $\triangle$ mark have special characteristics important for safety.
When replacing any of these components, use only manufacturer's specified parts.*

RTL (Retention Time Limited)

Note: The marking (RTL) indicates that the Retention Time is Limited for this item.
After the discontinuation of this assembly in production, the item will continue to be available for a specific period of time. The retention period of availability is dependant on the type of assembly, and in accordance with the laws governing part and product retention.
After the end of this period, the assembly will no longer be available.

Abbreviation of part name and description

1. Resistor

Example:

ERD25TJ104 $\triangle$ 100KOHM, $\triangle$ 1/4W
Type Allowance

2. Capacitor

Example:

ECKF1H103ZF $\triangle$ 0.01UF, $\triangle$ 50V
Type Allowance

Type	Allowance
C : Carbon	F : $\pm 1\%$
F : Fuse	G : $\pm 2\%$
M : Metal Oxide	J : $\pm 5\%$
Metal Film	K : $\pm 10\%$
S : Solid	M : $\pm 20\%$
W : Wire Wound	

Type	Allowance
C : Ceramic	C : $\pm 0.25\text{pF}$
E : Electrolytic	D : $\pm 0.5\text{pF}$
P : Polyester	F : $\pm 1\text{pF}$
Polyprop	G : $\pm 3\text{pF}$
lene	J : $\pm 5\text{pF}$
T : Tantalum	K : $\pm 10\text{pF}$
	L : $\pm 15\text{pF}$
	M : $\pm 20\text{pF}$
	P : $+100\%, -0\%$
	Z : $+80\%, -20\%$

13.2.2. Electrical Replacement Parts List

Note: All parts except parts mentioned [PAVCCZ] in the Remarks column are supplied by PAVC-CSG.
Parts mentioned [PAVCCZ] are supplied by PAVCCZ.

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	A1	K1KA06A00508	6P CONNECTOR	1	
	A2	K1KA03A00632	3P CONNECTOR	1	
	A3	K1KA14A00248	14P CONNECTOR	1	
	A5	K1KB31A0140	31P CONNECTOR	1	
	A6	K1KA12A0715	12P CONNECTOR	1	
	A7	K1KA11A0715	11P CONNECTOR	1	
	A8	K1KA06A0104	6P CONNECTOR	1	
	A11	K1KA30A0009	30P CONNECTOR	1	
	A12	K1KA04A0190	4P CONNECTOR	1	
	A33	K1KA11A0715	11P CONNECTOR	1	
	A34	K1KA20A0009	20P CONNECTOR	1	
	A35	K1KA04A0104	4P CONNECTOR	1	
	A51	K1KA16A0729	16P CONNECTOR	1	
	A52	K1KA15A00148	15P CONNECTOR	1	
	C10	K1MN30BA0255	30P CONNECTOR	1	
	C11	K1MN68BA0266	68P CONNECTOR	1	
	C12	K1MN68BA0266	68P CONNECTOR	1	
	C20	K1MN30BA0255	30P CONNECTOR	1	
	C21	K1MN68BA0266	68P CONNECTOR	1	
	C23	K1KA10B00218	10P CONNECTOR	1	
	C25	K1KA04BA0107	4P CONNECTOR	1	
	C858	F1J1E104A227	C 0.10UF, Z, 25V	1	PAVCCZ
	C859	F1J1E104A227	C 0.10UF, Z, 25V	1	PAVCCZ
	C860	F2A1E101A599	E 100UF, 25V	1	
	C861	F1J1E104A227	C 0.10UF, Z, 25V	1	PAVCCZ
	C862	F1J1E104A227	C 0.10UF, Z, 25V	1	PAVCCZ
	C869	ECA1EHG471	E 470UF, 25V	1	
	C1102	F1J1A106A043	C 0.010UF, K, 10V	1	
	C1103	F1G1C104A116	C 0.10UF, K, 16V	1	
	C1104	F1G1C104A116	C 0.10UF, K, 16V	1	
	C1106	F1G1H270A731	C 27UF, 50V	1	
	C1107	F1G1H220A731	C 22UF, 50V	1	
	C1108	F1G1C104A116	C 0.10UF, K, 16V	1	
	C1109	F1H1A1050032	C 10UF, 50V	1	
	C1111	F1H1A1050032	C 10UF, 50V	1	
	C1112	F1G1C104A116	C 0.10UF, K, 16V	1	
	C1114	F1G1C104A116	C 0.10UF, K, 16V	1	
	C1117	F1G1C104A116	C 0.10UF, K, 16V	1	
	C1122	F1G1E103A123	C 0.010UF, K, 16V	1	
	C1123	F1H1A1050032	C 10UF, 50V	1	
	C1128	F2H0J1010009	C 100UF, 6.3V	1	
	C1129	F1G1H101A565	C 100PF, K, 50V	1	
	C1136	F1G1H1020008	C 1000UF, 50V	1	
	C2023	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2048	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2049	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2050	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2052	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2053	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2054	F1J1A106A043	C 0.010UF, K, 10V	1	
	C2055	F1G1H120A731	C 12UF, 50V	1	
	C2056	F1G1H180A731	C 18UF, 50V	1	
	C2057	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2058	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2059	F1J1A106A043	C 0.010UF, K, 10V	1	
	C2091	F1G1H150A731	C 15UF, 50V	1	
	C2092	F1G1H220A731	C 22UF, 50V	1	
	C2096	F1G1C104A116	C 0.10UF, K, 16V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	C2098	F2G0J2210013	E 220UF 6.3V	1	
	C2099	F2G0J2210013	E 220UF 6.3V	1	
	C2100	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2101	F1J1A106A043	C 0.010UF, K, 10V	1	
	C2102	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2104	F1H1H681A971	C 680UF, 50V	1	PAVCCZ
	C2105	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2106	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2107	F2G0J470A019	E 47UF 6.3V	1	
	C2108	F2G0J470A019	E 47UF 6.3V	1	
	C2109	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2110	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2111	F1H0J2250008	C 2.2UF, K, 16V	1	
	C2112	F1J1A106A043	C 0.010UF, K, 10V	1	
	C2113	F1J1A106A043	C 0.010UF, K, 10V	1	
	C2114	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2115	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2116	F1G1H471A731	C 470UF, 50V	1	
	C2117	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2118	F1H1A1050032	C 10UF, 50V	1	
	C2119	EEH1B1A221P	C 220PF, J, 10V	1	
	C2120	F1G1H560A731	C 56UF, 50V	1	
	C2121	F1G1H560A731	C 56UF, 50V	1	
	C2122	F1G1E103A123	C 0.010UF, K, 16V	1	
	C2123	F1G1E103A123	C 0.010UF, K, 16V	1	
	C2124	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2125	F1G1E103A123	C 0.010UF, K, 16V	1	
	C2126	F1J1A106A043	C 0.010UF, K, 10V	1	
	C2127	F1G1E103A123	C 0.010UF, K, 16V	1	
	C2128	F1G1E103A123	C 0.010UF, K, 16V	1	
	C2129	F1G1E103A123	C 0.010UF, K, 16V	1	
	C2133	F1H1H681A971	C 680UF, 50V	1	PAVCCZ
	C2134	F1H1H681A971	C 680UF, 50V	1	PAVCCZ
	C2135	F1G1E103A123	C 0.010UF, K, 16V	1	
	C2136	F1G1E103A123	C 0.010UF, K, 16V	1	
	C2137	F1J1A106A043	C 0.010UF, K, 10V	1	
	C2138	F1G1C104A116	C 0.10UF, K, 16V	1	
	C2139	F1H1H681A971	C 680UF, 50V	1	PAVCCZ
	C2140	F1H1H681A971	C 680UF, 50V	1	PAVCCZ
	C2141	F1H1H681A971	C 680UF, 50V	1	PAVCCZ
	C2142	F1H1H681A971	C 680UF, 50V	1	PAVCCZ
	C2143	F1H1H681A971	C 680UF, 50V	1	PAVCCZ
	C2145	F1G1C104A116	C 0.10UF, K, 16V	1	P
	C2146	F1G1C104A116	C 0.10UF, K, 16V	1	P
	C2151	F1J1A106A043	C 0.010UF, K, 10V	1	
	C2174	F1H1A1050032	C 10UF, 50V	1	
	C2175	F2G0J470A019	E 47UF 6.3V	1	
	C2176	F1G1E103A123	C 0.010UF, K, 16V	1	
	C2179	F2G0J470A019	E 47UF 6.3V	1	
	C2180	F1H1A1050032	C 10UF, 50V	1	
	C2184	F1G1H102A730	C 1000UF, 50V	1	
	C2187	F1H0J2250008	C 2.2UF, K, 16V	1	
	C2188	F1G1H471A730	C 470UF, 50V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	C2189	FIH1A1050032	C 10UF, 50V	1	
	C2191	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C2192	F2G0J470A019	E 47UF 6.3V	1	
	C2195	FIH1H102A730	C 1000UF, 50V	1	
	C2197	FIH1E333A129	C 0.033UF, 25V	1	
	C2198	FIH1E333A129	C 0.033UF, 25V	1	
	C2201	FIH1A473A053	C 0.47UF, 10V	1	
	C2202	FIH0J2250008	C 2.2UF, K, 16V	1	
	C2203	FIH1A1050032	C 10UF, 50V	1	
	C2204	FIH1A1050032	C 10UF, 50V	1	
	C2213	FIH1H102A730	C 1000UF, 50V	1	
	C2216	FIH1C104A116	C 0.10UF, K, 16V	1	
	C2244	FIH1C104A116	C 0.10UF, K, 16V	1	
	C2245	FIH1H102A730	C 1000UF, 50V	1	
	C2246	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C2251	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C2261	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C2262	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C2263	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C2264	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C2301	FIH1C104A116	C 0.10UF, K, 16V	1	
	C2302	FIH1C104A116	C 0.10UF, K, 16V	1	
	C2305	FIJ1E105A171	C 1 UF 25V	1	
	C2307	FIJ1E105A171	C 1 UF 25V	1	
	C2309	FIJ1E105A171	C 1 UF 25V	1	
	C2313	FIH1A1050032	C 10UF, 50V	1	
	C2317	ECJ1VB1H102K	C 0.1UF, K, 50V	1	
	C2319	ECJ1VB1H102K	C 0.1UF, K, 50V	1	
	C2321	ECJ1VB1H102K	C 0.1UF, K, 50V	1	
	C2323	ECJ1VB1H102K	C 0.1UF, K, 50V	1	
	C2333	FIJ1E3340003	C 0.33UF, Z, 25V	1	
	C2335	FIJ1E3340003	C 0.33UF, Z, 25V	1	
	C2337	FIH1H223A970	C 0.22UF, K, 50V	1	
	C2339	FIH1H223A970	C 0.22UF, K, 50V	1	
	C2341	FIJ1E3340003	C 0.33UF, Z, 25V	1	
	C2343	FIJ1E3340003	C 0.33UF, Z, 25V	1	
	C2345	FIH1H223A970	C 0.22UF, K, 50V	1	
	C2347	FIH1H223A970	C 0.22UF, K, 50V	1	
	C2359	ECJ1VB1H102K	C 1000PF, K, 50V	1	
	C2361	F2G1E4710007	E 470UF, 25V	1	
	C2362	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C2375	FIH1H223A970	C 0.22UF, K, 50V	1	
	C2377	FIH1H223A970	C 0.22UF, K, 50V	1	
	C2379	FIH1H223A970	C 0.22UF, K, 50V	1	
	C2381	FIH1H223A970	C 0.22UF, K, 50V	1	
	C2383	FIH1H102A730	C 1000UF, 50V	1	
	C2385	FIH1H102A730	C 1000UF, 50V	1	
	C2387	FIH1H102A730	C 1000UF, 50V	1	
	C2389	FIH1H102A730	C 1000UF, 50V	1	
	C2393	FIK1C1060004	C 0.010UF, 16V	1	
	C2394	FIJ1H474A757	C 0.47UF, 50V	1	
	C2395	FIJ1H474A757	C 0.47UF, 50V	1	
	C2400	FIH1C104A116	C 0.10UF, K, 16V	1	
	C2401	FIH1H181A731	C 180UF, 50V	1	
	C2402	FIH1C104A116	C 0.10UF, K, 16V	1	
	C2403	F2G1V220A020	E 22UF, 35V	1	
	C2404	FIH1H102A730	C 1000UF, 50V	1	
	C2407	F2H0J1010009	C 100UF, 6.3V	1	
	C2408	FIH1C104A116	C 0.10UF, K, 16V	1	
	C2409	F2G0J1020022	E 1100PF, J, 6.3V	1	
	C2410	FIH0J2250008	C 2.2UF, K, 16V	1	
	C2411	ECJ1VB1H104K	C 0.1UF, K, 50V	1	
	C2412	F2G1H100A031	E 10UF, 50V	1	
	C2413	FIH1A1050032	C 10UF, 50V	1	
	C2414	FIH1C104A116	C 0.10UF, K, 16V	1	
	C2415	FIH1C104A116	C 0.10UF, K, 16V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	C2418	FIH1E103A123	C 0.010UF, K, 16V	1	
	C2419	FIH1H101A731	C 100PF, K, 50V	1	
	C2420	FIH1C104A116	C 0.10UF, K, 16V	1	
	C2427	FIH1A1050032	C 10UF, 50V	1	
	C2434	FIH1C104A116	C 0.10UF, K, 16V	1	
	C2510	FIK0J1060020	C 10UF, K, 6.3V	1	
	C2511	FIH1C104A143	C 0.1UF, K, 16V	1	
	C2512	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C2515	FIH1H103A970	C 0.001UF, K, 50V	1	
	C2517	FIH1H103A970	C 0.001UF, K, 50V	1	B/E
	C2521	FIH1H103A970	C 0.001UF, K, 50V	1	
	C2522	ECJ1VB1H102K	C 1000PF, K, 50V	1	
	C2523	ECJ1VB1H102K	C 1000PF, K, 50V	1	
	C2524	ECJ1VB1H102K	C 1000PF, K, 50V	1	
	C2526	ECJ1VB1H102K	C 1000PF, K, 50V	1	
	C2527	ECJ1VB1H102K	C 1000PF, K, 50V	1	
	C2653	FIH1H102A730	C 1000UF, 50V	1	
	C2654	FIH1H102A730	C 1000UF, 50V	1	
	C3002	FIH1H561A971	C 560UF, 50V	1	
	C3003	FIH1H561A971	C 560UF, 50V	1	
	C3004	FIH1H561A971	C 560UF, 50V	1	
	C3005	FIH1H561A971	C 560UF, 50V	1	
	C3007	FIH1H561A971	C 560UF, 50V	1	
	C3008	FIH1H561A971	C 560UF, 50V	1	
	C3009	FIH1H561A971	C 560UF, 50V	1	
	C3010	FIH1H561A971	C 560UF, 50V	1	
	C3011	FIH1H561A971	C 560UF, 50V	1	
	C3012	FIH1H561A971	C 560UF, 50V	1	
	C3013	FIH1H561A971	C 560UF, 50V	1	
	C3014	FIH1H561A971	C 560UF, 50V	1	
	C3018	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C3019	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C3020	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C3021	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C3022	FIH1A1050032	C 10UF, 50V	1	
	C3024	FIH1A1050032	C 10UF, 50V	1	
	C3025	FIH1A1050032	C 10UF, 50V	1	
	C3026	FIH1A1050032	C 10UF, 50V	1	
	C3027	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C3028	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C3029	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C3030	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C3039	FIH1A1050032	C 10UF, 50V	1	
	C3040	FIH1H222A970	C 2200PF, K, 50V	1	PAVCCZ
	C3041	FIH1A1050032	C 10UF, 50V	1	
	C3042	FIH1H222A970	C 2200PF, K, 50V	1	PAVCCZ
	C3043	FIH1A1050032	C 10UF, 50V	1	
	C3044	FIH1A1050032	C 10UF, 50V	1	
	C3046	FIH1A1050032	C 10UF, 50V	1	
	C3047	FIH1A1050032	C 10UF, 50V	1	
	C3048	FIH1A1050032	C 10UF, 50V	1	
	C3049	FIH1A1050032	C 10UF, 50V	1	
	C3064	FIH1H102A730	C 1000UF, 50V	1	
	C3065	FIH1H102A730	C 1000UF, 50V	1	
	C3070	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C3071	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C3072	FIH1C104A116	C 0.10UF, K, 16V	1	
	C3073	FIJ1A106A043	C 0.010UF, K, 10V	1	
	C3074	FIJ1A106A043	C 0.010UF, K, 10V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	C3075	F1H1A1050032	C 10UF, 50V	1	
	C3077	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3078	F1J1A106A043	C 0.010UF, K, 10V	1	B/E
	C3083	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3084	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3085	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3086	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3087	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3088	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3089	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3090	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3091	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3092	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3095	F2G1C1010034	E 100PF, J, 16V	1	
	C3097	F2G1C1010034	E 100PF, J, 16V	1	
	C3102	F2G1C470A022	E 47UF, 16V	1	
	C3103	F2G1C470A022	E 47UF, 16V	1	
	C3107	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3108	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3109	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3114	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3115	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3116	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3117	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3139	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3140	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3141	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3142	F2H0J2210005	C 220UF, 6.3V	1	
	C3143	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3144	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3145	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3146	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3147	F1J1A106A043	C 0.010UF, K, 10V	1	
	C3701	ECJ2XC1H561K	C 560PF, K, 50V	1	
	C3703	ECJ2XC1H561K	C 560PF, K, 50V	1	
	C3711	ECJ2VF1H333Z	C 0.033UF, Z, 50V	1	
	C3712	ECJ2VF1H333Z	C 0.033UF, Z, 50V	1	
	C3750	F1J1H102A721	C 1000UF, 50V	1	
	C3801	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3802	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3803	F1H1A1050032	C 10UF, 50V	1	
	C3804	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3806	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3807	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3808	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3809	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3810	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3811	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3812	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3813	F1J0J106A004	C 0.010UF, K, 16V	1	
	C3814	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3815	ECJ0EB1C103K	C 0.010UF, K, 16V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	C3816	ECJ0EB1C103K	C 0.010UF, K, 16V	1	
	C3817	ECJ0EB1C103K	C 0.010UF, K, 16V	1	
	C3818	ECJ0EB1C103K	C 0.010UF, K, 16V	1	
	C3819	ECJ0EB1C103K	C 0.010UF, K, 16V	1	
	C3820	ECJ0EB1C103K	C 0.010UF, K, 16V	1	
	C3823	F1G1C104A116	C 0.10UF, K, 16V	1	
	C3827	F1J1A475A039	C 4.7UF, K, 10V	1	
	C3829	F1H1A1050032	C 10UF, 50V	1	
	C4255	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4256	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4257	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4258	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4259	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4260	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4261	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4262	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4263	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4264	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4265	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4266	F1H0J1050012	C 1UF, K, 16V	1	
	C4267	F1G1H1020008	C 1000UF, 50V	1	
	C4268	F1G1H1020008	C 1000UF, 50V	1	
	C4270	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4271	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4272	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4273	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4274	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4275	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4276	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4277	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4278	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4279	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4280	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4281	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4282	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4283	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4284	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4285	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4286	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4287	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4288	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4289	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4290	F1G1H1020008	C 1000UF, 50V	1	
	C4291	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4292	F1G1H1020008	C 1000UF, 50V	1	
	C4293	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4294	F1G1H1020008	C 1000UF, 50V	1	
	C4295	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4296	F1G1H1020008	C 1000UF, 50V	1	
	C4297	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4298	F1G1H1020008	C 1000UF, 50V	1	
	C4299	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4300	F2G0J470A019	E 47UF 6.3V	1	
	C4301	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4302	F1J0J106A020	C 0.010UF, K, 16V	1	
	C4307	F1G1H220A731	C 22UF, 50V	1	
	C4313	F1J0J106A020	C 0.010UF, K, 16V	1	
	C4314	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4315	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4316	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4317	F1J0J106A020	C 0.010UF, K, 16V	1	
	C4318	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4319	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4320	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4321	F1G1C104A116	C 0.10UF, K, 16V	1	
	C4322	F1G1H150A731	C 15UF, 50V	1	
	C4323	F1G1C104A116	C 0.10UF, K, 16V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	C4324	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4325	FlJ0J106A020	C 0.010UF, K, 16V	1	
	C4326	FlJ0J106A020	C 0.010UF, K, 16V	1	
	C4328	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4329	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4500	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4501	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4502	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4503	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4510	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4511	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4533	FlG1H680A731	C 68UF, 50V	1	
	C4534	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4535	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4537	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4547	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4548	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4549	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4550	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4551	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4552	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4553	FlG1H102A730	C 1000UF, 50V	1	
	C4554	F2G1C470A022	E 47UF, 16V	1	
	C4555	FlJ1A106A043	C 0.010UF, K, 10V	1	
	C4567	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4574	FlG1E103A123	C 0.010UF, K, 16V	1	
	C4575	FlH1A1050032	C 10UF, 50V	1	
	C4580	FlG1E103A123	C 0.010UF, K, 16V	1	
	C4585	FlH1A1050032	C 10UF, 50V	1	
	C4595	FlG1E103A123	C 0.010UF, K, 16V	1	
	C4596	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4598	FlH1A1050032	C 10UF, 50V	1	
	C4599	F2G0J470A019	E 47UF 6.3V	1	
	C4600	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4601	F2G0J470A019	E 47UF 6.3V	1	
	C4602	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4603	FlH0J2250008	C 2.2UF, K, 16V	1	
	C4604	FlG1H471A730	C 470UF, 50V	1	
	C4605	FlH1A1050032	C 10UF, 50V	1	
	C4606	FlJ1A475A039	C 4.7UF, K, 10V	1	
	C4607	FlJ1A475A039	C 4.7UF, K, 10V	1	
	C4608	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4612	FlG1E103A123	C 0.010UF, K, 16V	1	
	C4613	FlH1A1050032	C 10UF, 50V	1	
	C4614	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4616	FlJ1A475A039	C 4.7UF, K, 10V	1	
	C4617	FlJ0G2260001	C 0.001UF, 6.3V	1	
	C4619	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4624	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4625	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4628	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4630	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4632	FlH1A1050032	C 10UF, 50V	1	
	C4634	FlH1A1050032	C 10UF, 50V	1	
	C4636	FlH1A1050032	C 10UF, 50V	1	
	C4638	FlH1A1050032	C 10UF, 50V	1	
	C4640	FlH1A1050032	C 10UF, 50V	1	
	C4642	FlH1A1050032	C 10UF, 50V	1	
	C4643	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4644	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4645	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4646	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4807	FlG1C104A116	C 0.10UF, K, 16V	1	
	C4832	FlG1C104A116	C 0.10UF, K, 16V	1	
	C5400	FlJ1A106A043	C 0.010UF, K, 10V	1	
	C5401	FlH1E104A129	C 0.1UF, 25V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	C5402	FlG1E103A123	C 0.010UF, K, 16V	1	
	C5404	FlH1H472A970	C 4700PF, K, 50V	1	
	C5405	FlH1E104A129	C 0.1UF, 25V	1	
	C5406	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C5408	FlJ1A106A043	C 0.010UF, K, 10V	1	
	C5412	FlK1C1060004	C 0.010UF, 16V	1	
	C5413	FlH1E104A129	C 0.1UF, 25V	1	
	C5414	FlG1E103A123	C 0.010UF, K, 16V	1	
	C5416	FlH1H472A970	C 4700PF, K, 50V	1	
	C5417	FlH1E104A129	C 0.1UF, 25V	1	
	C5418	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C5420	FlK1C1060004	C 0.010UF, 16V	1	
	C5463	FlG1C104A116	C 0.10UF, K, 16V	1	
	C5464	FlJ1A106A043	C 0.010UF, K, 10V	1	
	C5465	FlJ1A106A043	C 0.010UF, K, 10V	1	
	C5466	FlJ1A106A043	C 0.010UF, K, 10V	1	
	C5467	FlG1C104A116	C 0.10UF, K, 16V	1	
	C5468	F2G0G101A007	E 100UF 6.3V	1	
	C5469	F2G0G101A007	E 100UF 6.3V	1	
	C5470	FlJ0J106A020	C 0.010UF, K, 16V	1	
	C5471	FlJ0J106A020	C 0.010UF, K, 16V	1	
	C5472	FlG1C104A116	C 0.10UF, K, 16V	1	
	C5521	FlG1C104A116	C 0.10UF, K, 16V	1	
	C5522	FlG1C104A116	C 0.10UF, K, 16V	1	
	C5595	F2G1C2200036	E 22UF, 16V	1	PAVCCZ
	C5596	FlG1H1020008	C 1000UF, 50V	1	
	C5597	FlG1H1020008	C 1000UF, 50V	1	
	C5600	FlH1A1050032	C 10UF, 50V	1	
	C5601	FlG1C104A116	C 0.10UF, K, 16V	1	
	C5602	ECGRL0G680ER	C 68PF, J, 4V	1	
	C5603	FlG1E103A123	C 0.010UF, K, 16V	1	
	C5604	FlG1E103A123	C 0.010UF, K, 16V	1	
	C5605	FlJ1A475A039	C 4.7UF, K, 10V	1	
	C5606	FlG1H471A730	C 470UF, 50V	1	
	C5607	FlG1H221A731	C 220UF, 50V	1	
	C5608	FlG1C104A116	C 0.10UF, K, 16V	1	
	C5611	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C5612	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C5615	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C5616	FlG1A473A053	C 0.47UF, 10V	1	
	C5617	FlH1A1050032	C 10UF, 50V	1	
	C5620	FlH1E104A129	C 0.1UF, 25V	1	
	C5621	FlG1E103A123	C 0.010UF, K, 16V	1	
	C5622	FlJ1A475A039	C 4.7UF, K, 10V	1	
	C5623	FlG1H471A730	C 470UF, 50V	1	
	C5624	FlG1H221A731	C 220UF, 50V	1	
	C5625	FlG1E103A123	C 0.010UF, K, 16V	1	
	C5626	FlG1C104A116	C 0.10UF, K, 16V	1	
	C5627	FlG1C104A116	C 0.10UF, K, 16V	1	
	C5628	ECGRL0G680ER	C 68PF, J, 4V	1	
	C5629	ECGRL0G680ER	C 68PF, J, 4V	1	
	C5636	FlG1C104A116	C 0.10UF, K, 16V	1	
	C5637	FlG1C104A116	C 0.10UF, K, 16V	1	
	C5638	FlG1C104A116	C 0.10UF, K, 16V	1	
	C5639	FlG1C104A116	C 0.10UF, K, 16V	1	
	C5640	FlG1C104A116	C 0.10UF, K, 16V	1	
	C5641	FlG1C104A116	C 0.10UF, K, 16V	1	
	C5642	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C5643	FlH1E104A129	C 0.1UF, 25V	1	
	C5657	FlH1A225A051	C 22UF, 50V	1	
	C5658	FlG1E103A123	C 0.010UF, K, 16V	1	
	C5661	FlG1E103A123	C 0.010UF, K, 16V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	C5662	F1G1A473A053	C 0.47UF, 10V	1	
	C5663	F1G1E103A123	C 0.010UF, K, 16V	1	
	C5691	F2G0J470A019	E 47UF 6.3V	1	
	C5695	F2G0J470A019	E 47UF 6.3V	1	
	C5696	EEHBE1E470P	C 47PF, J, 25V	1	
	C5697	F1J1E105A171	C 1 UF 25V	1	
	C5699	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C5700	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C5703	F1G1H101A565	C 100PF, K, 50V	1	
	C5704	F1G1H101A565	C 100PF, K, 50V	1	
	C5730	F1G1E103A123	C 0.010UF, K, 16V	1	
	C5731	F2G0J470A019	E 47UF 6.3V	1	
	C7701	F1G1H330A731	C 33UF, 50V	1	
	C7702	F2G0G470A007	E 47UF 6.3V	1	
	C7703	F1G1H330A731	C 33UF, 50V	1	
	C7705	F1G1C104A119	C 0.10UF, K, 16V	1	
	C7708	F1G1C104A119	C 0.10UF, K, 16V	1	
	C7709	F1G1C104A119	C 0.10UF, K, 16V	1	
	C7726	F1G1H330A731	C 33UF, 50V	1	
	C7727	F1G1H330A731	C 33UF, 50V	1	
	C7729	F1J0J106A020	C 0.010UF, K, 16V	1	
	C8001	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8002	F1H0J1050012	C 1UF, K, 16V	1	
	C8003	F1H0J1050012	C 1UF, K, 16V	1	
	C8004	F1H0J1050012	C 1UF, K, 16V	1	
	C8005	F1H0J1050012	C 1UF, K, 16V	1	
	C8006	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8007	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8008	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8009	F1J1A106A043	C 0.010UF, K, 10V	1	
	C8010	F1J1A106A043	C 0.010UF, K, 10V	1	
	C8011	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8012	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8013	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8014	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8015	F1H0J1050012	C 1UF, K, 16V	1	
	C8016	F1H0J1050012	C 1UF, K, 16V	1	
	C8017	F1J1A106A043	C 0.010UF, K, 10V	1	
	C8018	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8019	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8020	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8021	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8022	F1H0J1050012	C 1UF, K, 16V	1	
	C8023	F1J1A106A043	C 0.010UF, K, 10V	1	
	C8024	F1J1A106A043	C 0.010UF, K, 10V	1	
	C8025	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8026	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8027	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8028	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8029	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8030	F1H0J1050012	C 1UF, K, 16V	1	
	C8031	F1H0J1050012	C 1UF, K, 16V	1	
	C8032	F1J1A106A043	C 0.010UF, K, 10V	1	
	C8033	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8034	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8035	F1J1A106A043	C 0.010UF, K, 10V	1	
	C8036	F1J1A106A043	C 0.010UF, K, 10V	1	
	C8037	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8038	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8039	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8040	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8041	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8042	ECGRLO680ER	C 68PF, J, 4V	1	
	C8043	F1G1C104A116	C 0.10UF, K, 16V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	C8044	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8045	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8046	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8047	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8048	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8049	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8050	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8051	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8052	F1H0J1050012	C 1UF, K, 16V	1	
	C8053	F1G1E103A123	C 0.010UF, K, 16V	1	
	C8054	F1G1H180A731	C 18UF, 50V	1	
	C8055	F1G1H7R0A732	C 7.0UF, 50V	1	
	C8056	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8057	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8058	F1J1A106A043	C 0.010UF, K, 10V	1	
	C8067	F1G1E103A123	C 0.010UF, K, 16V	1	
	C8068	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8070	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8071	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8072	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8073	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8074	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8075	F1J0G2260001	C 0.001UF, 6.3V	1	
	C8076	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8077	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8078	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8079	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8080	F1G1C104A116	C 0.10UF, K, 16V	1	
	C8306	F1G1H102A730	C 1000UF, 50V	1	B/E
	C8307	F1G1C104A116	C 0.10UF, K, 16V	1	B/E
	C8309	F1G1C104A116	C 0.10UF, K, 16V	1	B/E
	C8310	F2G0G101A007	E 100UF 6.3V	1	B/E
	C8311	F1G1H180A565	C 18UF, 50V	1	B/E
	C8312	F1G1H150A565	C 15UF, 50V	1	B/E
	C8313	F1G1E103A123	C 0.010UF, K, 16V	1	B/E
	C8314	F1G1E103A123	C 0.010UF, K, 16V	1	B/E
	C8315	F1G1H220A731	C 22UF, 50V	1	B/E
	C8319	F1G1E103A123	C 0.010UF, K, 16V	1	B/E
	C8320	F1G1E103A123	C 0.010UF, K, 16V	1	B/E
	C8321	F1G1E103A123	C 0.010UF, K, 16V	1	B/E
	C8327	F1H1A1050032	C 10UF, 50V	1	B/E
	C8328	F1H1A1050032	C 10UF, 50V	1	B/E
	C8329	F1G1E103A123	C 0.010UF, K, 16V	1	B/E
	C8330	F1G1E103A123	C 0.010UF, K, 16V	1	B/E
	C8331	F1G1E103A123	C 0.010UF, K, 16V	1	B/E
	C8332	F1G1E103A123	C 0.010UF, K, 16V	1	B/E
	C8333	F1G1E103A123	C 0.010UF, K, 16V	1	B/E
	C8334	F1G1E103A123	C 0.010UF, K, 16V	1	B/E
	C8335	F1G1E103A123	C 0.010UF, K, 16V	1	B/E
	C8336	F1G1E103A123	C 0.010UF, K, 16V	1	B/E
	C8338	F1G1H220A731	C 22UF, 50V	1	B/E
	C8339	F1G1H220A731	C 22UF, 50V	1	B/E
	C8340	F1G1E103A123	C 0.010UF, K, 16V	1	B/E
	C8343	F1G1C104A116	C 0.10UF, K, 16V	1	B/E
	C8344	F1G1C104A116	C 0.10UF, K, 16V	1	B/E
	C8345	F1G1C104A116	C 0.10UF, K, 16V	1	B/E
	C8346	F1G1C104A116	C 0.10UF, K, 16V	1	B/E
	C8405	F1G1C104A116	C 0.10UF, K, 16V	1	B/E
	C8408	F1G1C104A116	C 0.10UF, K, 16V	1	B/E

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	C9222	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9223	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9224	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9226	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9227	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9228	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9230	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9231	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9232	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9233	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9234	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9235	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9236	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9237	F1J1A106A043	C 0.010UF, K, 10V	1	
	C9239	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9240	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9241	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9242	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9243	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9244	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9245	F1J1A106A043	C 0.010UF, K, 10V	1	
	C9246	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9247	F1J1A106A043	C 0.010UF, K, 10V	1	
	C9248	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9249	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9250	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9469	F1G1C104A119	C 0.10UF, K, 16V	1	
	C9535	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9536	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9537	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9538	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9539	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9540	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9541	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9542	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9543	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9544	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9545	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9546	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9547	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9548	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9549	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9550	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9551	F1J1A106A043	C 0.010UF, K, 10V	1	
	C9552	F1J1A106A043	C 0.010UF, K, 10V	1	
	C9553	F1J1A106A043	C 0.010UF, K, 10V	1	
	C9823	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C9825	F1G1H101A731	C 100PF, K, 50V	1	
	C9832	F1J1A106A043	C 0.010UF, K, 10V	1	
	C9837	F1J1A106A043	C 0.010UF, K, 10V	1	
	C9840	F1G1E103A123	C 0.010UF, K, 16V	1	
	C9841	F1G1C104A119	C 0.10UF, K, 16V	1	
	C9842	F1G1C104A119	C 0.10UF, K, 16V	1	
	C9844	F1G1E103A123	C 0.010UF, K, 16V	1	
	C9845	F1G1C104A119	C 0.10UF, K, 16V	1	
	C9846	F1G1C104A119	C 0.10UF, K, 16V	1	
	C9858	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C9859	F1G1E103A123	C 0.010UF, K, 16V	1	
	C9860	F1J0J475A035	C 4.7UF, K, 16V	1	
	C9861	F1H1E104A129	C 0.1UF, 25V	1	
	C9862	F1H1E104A129	C 0.1UF, 25V	1	
	C9863	F1J0J475A035	C 4.7UF, K, 16V	1	
	C9864	F1H1E104A129	C 0.1UF, 25V	1	
	C9865	ECGRLOG680ER	C 68PF, J, 4V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	C9866	ECGRLOG680ER	C 68PF, J, 4V	1	
	C9867	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C9868	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C9869	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C9870	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C9871	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C9872	ECJ3YB1E106M	C 10 UF, K, 25V	1	
	C9873	ECGRLOG680ER	C 68PF, J, 4V	1	
	C9874	F1G1H680A731	C 68UF, 50V	1	
	C9877	F1G1H680A731	C 68UF, 50V	1	
	C9878	F1G1E103A123	C 0.010UF, K, 16V	1	
	C9879	F1G1C153A116	C 0.015UF, K, 16V	1	
	C9880	F1G1A563A032	C 0.56UF, 10V	1	
	C9881	F1G1E103A123	C 0.010UF, K, 16V	1	
	C9882	F1G1C822A116	C 8200UF, K, 16V	1	
	C9883	F1G1H101A731	C 100PF, K, 50V	1	
	C9884	F1G1H102A730	C 1000UF, 50V	1	
	C9885	F1G1H102A730	C 1000UF, 50V	1	
	C9886	F1H1E104A129	C 0.1UF, 25V	1	
	C9887	F1H1E104A129	C 0.1UF, 25V	1	
	C9888	F1G1H361A731	C 360UF, 50V	1	
	C9927	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9928	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9929	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9930	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9931	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9932	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9933	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9934	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9935	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9936	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9937	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9938	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9939	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9940	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9941	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9942	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9943	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9944	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9945	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9946	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9947	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9948	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9951	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9961	F1J1A106A043	C 0.010UF, K, 10V	1	
	C9966	F1G1C104A116	C 0.10UF, K, 16V	1	
	C9971	F1G1H180A731	C 18UF, 50V	1	
	C9972	F1G1H150A731	C 15UF, 50V	1	
	C14352	F1J1C1050030	C 1UF, Z, 16V	1	
	C14356	F1J1C1050030	C 1UF, Z, 16V	1	
	C14360	F1L2E104A028	E 1000UF, 25V	1	
	C14361	F1L2E104A028	E 1000UF, 25V	1	
	C14364	F1J1C1050030	C 1UF, Z, 16V	1	
	C14368	F1J1C1050030	C 1UF, Z, 16V	1	
	C14373	F1J1H102A834	C 1000UF, 50V	1	
	C14901	F1J1H102A834	C 1000UF, 50V	1	
	C14902	F1J1C1050030	C 1UF, Z, 16V	1	
	C14904	F1J1C1050030	C 1UF, Z, 16V	1	
	C14906	F1J1C1050030	C 1UF, Z, 16V	1	
	C14908	F1J1C1050030	C 1UF, Z, 16V	1	
	C14910	F1J1C1050030	C 1UF, Z, 16V	1	
	C14912	F1J1C1050030	C 1UF, Z, 16V	1	
	C14920	F1L2E104A028	E 1000UF, 25V	1	
	C14921	F1L2E104A028	E 1000UF, 25V	1	
	C14922	F1L2E104A028	E 1000UF, 25V	1	
	C14923	F1L2E104A028	E 1000UF, 25V	1	
	C14928	F1L2E104A028	E 1000UF, 25V	1	
	C14930	F1L2E104A028	E 1000UF, 25V	1	
	C14931	F1J1H102A834	C 1000UF, 50V	1	
	C14932	F1L2E104A028	E 1000UF, 25V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	C14934	F1L2E104A028	E 1000UF, 25V	1	
	C14936	F1J1H471A721	C 470UF, 50V	1	PAVCCZ
	C14937	F1J1H471A721	C 470UF, 50V	1	PAVCCZ
	C14938	F1J1H471A721	C 470UF, 50V	1	PAVCCZ
	C14939	F1J1H471A721	C 470UF, 50V	1	PAVCCZ
	C14940	F1J1H102A834	C 1000UF, 50V	1	
	C14941	F1J1H471A721	C 470UF, 50V	1	PAVCCZ
	C14942	F1J1H471A721	C 470UF, 50V	1	PAVCCZ
	C14943	F1L1E4750012	C 4.7UF, 25V	1	
	C14944	F1J1H102A836	C 1000UF, 50V	1	
	C14945	F1J1H101A836	C 100PF, K, 50V	1	
	C14950	F1J1H471A721	C 470UF, 50V	1	PAVCCZ
	C14952	F1J1C1050030	C 1UF, Z, 16V	1	
	C14955	F1J1C1050030	C 1UF, Z, 16V	1	
	C14957	F1J1C1050030	C 1UF, Z, 16V	1	
	C14958	F1J1C1050030	C 1UF, Z, 16V	1	
	C14961	F1J1C1050030	C 1UF, Z, 16V	1	
	C14963	F1J1C1050030	C 1UF, Z, 16V	1	
	C14969	F1J1H104A835	C 0.10UF, 50V	1	
	C14970	F1J1H471A721	C 470UF, 50V	1	PAVCCZ
	C14971	F1J1H471A721	C 470UF, 50V	1	PAVCCZ
	C14972	F1J1H471A721	C 470UF, 50V	1	PAVCCZ
	C14973	F1J1H102A834	C 1000UF, 50V	1	
	C14974	F1L2E104A028	E 1000UF, 25V	1	
	C14975	F1L2E104A028	E 1000UF, 25V	1	
	C14976	F1J1H102A834	C 1000UF, 50V	1	
	C14981	F1J1H471A721	C 470UF, 50V	1	PAVCCZ
	C14982	F1L2E104A028	E 1000UF, 25V	1	
	C14983	F1L2E104A028	E 1000UF, 25V	1	
	C14984	F1L2E104A028	E 1000UF, 25V	1	
	C14985	F1L2E104A028	E 1000UF, 25V	1	
	C14987	F1J1H104A835	C 0.10UF, 50V	1	
	C14988	F1J1H104A835	C 0.10UF, 50V	1	
	C14989	F1J1H471A721	C 470UF, 50V	1	PAVCCZ
	C14990	F1J1H104A835	C 0.10UF, 50V	1	
	C14992	F1H1C105A008	C 1UF, K, 16V	1	
	C16003	F1L2J562A022	C 5600UF, K,6.3V	1	
	C16011	F2A2E221A183	E 220UF, 250V	1	
	C16013	F0C2E225A230	E 0.022UF, 250V	1	
	C16014	F2A2E221A183	E 220UF, 250V	1	
	C16016	F2A2E221A183	E 220UF, 250V	1	
	C16023	F1L2J562A022	C 5600UF, K,6.3V	1	
	C16042	F1H1H392A970	C 3900PF, K, 50V	1	
	C16071	F1L2J1020001	C 1000UF, K,6.3V	1	
	C16092	F1L2J1020001	C 1000UF, K,6.3V	1	
	C16131	F1L1E4750012	C 4.7UF, 25V	1	
	C16133	F1L1E4750012	C 4.7UF, 25V	1	
	C16135	F1K1E105A029	C 1UF, Z, 25V	1	
	C16151	F1K1E105A029	C 1UF, Z, 25V	1	
	C16152	F1L1E4750012	C 4.7UF, 25V	1	
	C16153	F1L1E4750012	C 4.7UF, 25V	1	
	C16154	F1L1E4750012	C 4.7UF, 25V	1	
	C16192	F1L1E4750012	C 4.7UF, 25V	1	
	C16194	F1L1E4750012	C 4.7UF, 25V	1	
	C16195	F1L1E4750012	C 4.7UF, 25V	1	
	C16197	F1L1E4750012	C 4.7UF, 25V	1	
	C16201	F0C2E405A232	E 0.040UF, 250V	1	
	C16202	F0C2E405A232	E 0.040UF, 250V	1	
	C16203	F0C2E405A232	E 0.040UF, 250V	1	
	C16241	F2A1A101A106	E 100UF, 10V	1	
	C16242	F1H1C105A008	C 1UF, K, 16V	1	
	C16243	F1J1H103A834	C 0.01UF, K, 50V	1	
	C16251	F1H1C105A008	C 1UF, K, 16V	1	
	C16252	F1K1E105A029	C 1UF, Z, 25V	1	
	C16262	F2A2A471A072	E 470UF, 100V	1	
	C16263	F2A2A471A072	E 470UF, 100V	1	
	C16264	F2A2A471A072	E 470UF, 100V	1	
	C16265	F2A2A471A072	E 470UF, 100V	1	
	C16266	F2A2A471A072	E 470UF, 100V	1	
	C16267	F2A2A471A072	E 470UF, 100V	1	
	C16272	F2A1E471A487	E 470UF, 25V	1	
	C16280	F1K1E105A029	C 1UF, Z, 25V	1	
	C16284	ECJ1VB1H104K	C 0.1UF, K, 50V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	C16285	ECJ1VB1H104K	C 0.1UF, K, 50V	1	
	C16286	ECJ1VB1H104K	C 0.1UF, K, 50V	1	
	C16287	ECJ1VB1H104K	C 0.1UF, K, 50V	1	
	C16301	F2A1E470A454	E 47UF, 25V	1	
	C16302	F1H1H471A219	C 470UF, 50V	1	
	C16310	F2A2E221A183	E 220UF, 250V	1	
	C16311	F1H1A1050032	C 10UF, 50V	1	
	C16312	F1H1H472A970	C 4700PF, K, 50V	1	
	C16313	F1H1C105A008	C 1UF, K, 16V	1	
	C16321	F1L2E224A028	E 2200UF, 25V	1	
	C16322	F1L2E224A028	E 2200UF, 25V	1	
	C16323	F2A1E470A454	E 47UF, 25V	1	
	C16324	F2A1E471A487	E 470UF, 25V	1	
	C16325	F1L1E4750012	C 4.7UF, 25V	1	
	C16326	F1L1E4750012	C 4.7UF, 25V	1	
	C16327	F0C2E225A231	E 0.022UF, 250V	1	
	C16328	F2A2D221A092	E 220UF, 200V	1	
	C16329	F2A2D221A092	E 220UF, 200V	1	
	C16336	F1H1H102A970	C 1000PF, K, 50V	1	
	C16337	ECJ1VB1H104K	C 0.1UF, K, 50V	1	
	C16403	F1L2J562A022	C 5600UF, K,6.3V	1	
	C16413	F2A2E221A183	E 220UF, 250V	1	
	C16414	F2A2E221A183	E 220UF, 250V	1	
	C16416	F0C2E225A230	E 0.022UF, 250V	1	
	C16418	F2A2E221A183	E 220UF, 250V	1	
	C16419	F2A2E221A183	E 220UF, 250V	1	
	C16424	F1L2J562A022	C 5600UF, K,6.3V	1	
	C16442	F1H1H392A970	C 3900PF, K, 50V	1	
	C16471	F1L2J1020001	C 1000UF, K,6.3V	1	
	C16472	F1K1E105A029	C 1UF, Z, 25V	1	
	C16480	F1J1H104A835	C 0.10UF, 50V	1	
	C16491	F1L2J1020001	C 1000UF, K,6.3V	1	
	C16502	F1L1E4750012	C 4.7UF, 25V	1	
	C16504	F1L1E4750012	C 4.7UF, 25V	1	
	C16505	F1K1E105A029	C 1UF, Z, 25V	1	
	C16521	F1K1E105A029	C 1UF, Z, 25V	1	
	C16522	F1L1E4750012	C 4.7UF, 25V	1	
	C16524	F1L1E4750012	C 4.7UF, 25V	1	
	C16525	F1L1E4750012	C 4.7UF, 25V	1	
	C16562	F1H1C105A008	C 1UF, K, 16V	1	
	C16563	F2A1A101A106	E 100UF, 10V	1	
	C16564	F1H1C105A008	C 1UF, K, 16V	1	
	C16565	F1J1H103A834	C 0.01UF, K, 50V	1	
	C16566	F1J1H103A834	C 0.01UF, K, 50V	1	
	C16581	F1K1E105A029	C 1UF, Z, 25V	1	
	C16582	F1H1C105A008	C 1UF, K, 16V	1	
	C16593	F1J1H102A836	C 1000UF, 50V	1	
	C16603	F1K2J102A014	C 1000UF, K,6.3V	1	
	C16604	F1K2J102A014	C 1000UF, K,6.3V	1	
	C16605	F1L2J562A022	C 5600UF, K,6.3V	1	
	C16606	F1L2J562A022	C 5600UF, K,6.3V	1	
	C16608	F1H1H221A971	C 220UF, K, 50V	1	
	C16632	F0C2E405A232	E 0.040UF, 250V	1	
	C16633	F0C2E405A232	E 0.040UF, 250V	1	
	C16634	F0C2E405A232	E 0.040UF, 250V	1	
	C16641	ECQE2105RKB	P 1UF, 250V	1	
	C16661	F1K2J102A014	C 1000UF, K,6.3V	1	
	C16662	F1K2J102A014	C 1000UF, K,6.3V	1	
	C16664	F1J1H820A836	C 82UF, 50V	1	
	C16665	F1J1H820A836	C 82UF, 50V	1	
	C16666	F1J1H820A836	C 82UF, 50V	1	
	C16691	ECA2CM101	E 100UF, 160V	1	
	C16708	F1J1H104A835	C 0.10UF, 50V	1	
	C16721	F2A1H101A493	E 100UF, 50V	1	
	C16723	F1L1E4750012	C 4.7UF, 25V	1	
	C16724	F1L1E4750012	C 4.7UF, 25V	1	
	C16725	F1L1E4750012	C 4.7UF, 25V	1	
	C16752	F1K1E105A029	C 1UF, Z, 25V	1	
	C16753	F1L1E4750012	C 4.7UF, 25V	1	
	C16755	F1L1E4750012	C 4.7UF, 25V	1	
	C16756	F1L1E4750012	C 4.7UF, 25V	1	
	C16773	F1L1E4750012	C 4.7UF, 25V	1	
	C16775	F1L1E4750012	C 4.7UF, 25V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	C16791	F2A1E221A487	E 220UF, 25V	1	
	C16795	F2A1E471A487	E 470UF, 25V	1	
	C16797	F1J1H104A835	C 0.10UF, 50V	1	
	C16798	F1L2E1040002	E 1000UF, 25V	1	
	C16806	ECA2CM101	E 100UF, 160V	1	
	C16811	ECJ3VC1H472J	C 4700PF, J, 50V	1	
	C16813	ECA2CM101	E 100UF, 160V	1	
	C16821	F1J1H104A835	C 0.10UF, 50V	1	
	C16822	F2A2G470A018	E 470UF, 400V	1	
	C16823	F1L2J562A022	C 5600UF, K, 6.3V	1	
	C16832	F1J1H392A834	C 3900UF, 50V	1	
	C16842	ECA2CM101	E 100UF, 160V	1	
	C16843	F1J1H104A835	C 0.10UF, 50V	1	
	C16844	F1J1H104A835	C 0.10UF, 50V	1	
	C16855	F1H1C105A008	C 1UF, K, 16V	1	
	C16856	F1H1A1050032	C 10UF, 50V	1	
	C16857	F1H1H472A970	C 4700PF, K, 50V	1	
	C16858	F1H1C104A143	C 0.1UF, K, 16V	1	
	C16860	F1H1A1050032	C 10UF, 50V	1	
	C16861	F1H1H472A970	C 4700PF, K, 50V	1	
	C16862	F1H1C104A143	C 0.1UF, K, 16V	1	
	C16864	F1J1H104A835	C 0.10UF, 50V	1	
	C16866	F1H1A1050032	C 10UF, 50V	1	
	C16867	F1H1H472A970	C 4700PF, K, 50V	1	
	C16868	F1H1C104A143	C 0.1UF, K, 16V	1	
	C16869	F1J1H104A835	C 0.10UF, 50V	1	
	C17103	F1H1A1050032	C 10UF, 50V	1	
	C17106	F1H1A1050032	C 10UF, 50V	1	
	C17109	F1H1A1050032	C 10UF, 50V	1	
	C17112	F1H1A1050032	C 10UF, 50V	1	
	C17115	F1H1A1050032	C 10UF, 50V	1	
	C17118	F1H1A1050032	C 10UF, 50V	1	
	C17121	F1L2E154A009	E 1500UF, 25V	1	
	C17122	F1L2E154A009	E 1500UF, 25V	1	
	C17123	F1H1A1050032	C 10UF, 50V	1	
	C17124	F1H1C104A143	C 0.1UF, K, 16V	1	
	C17125	F1H1C104A143	C 0.1UF, K, 16V	1	
	C17126	F1H1C104A143	C 0.1UF, K, 16V	1	
	C17127	F1H1A1050032	C 10UF, 50V	1	
	C17130	F1L2E154A009	E 1500UF, 25V	1	
	C17131	F1L2E154A009	E 1500UF, 25V	1	
	C17132	F1H1A1050032	C 10UF, 50V	1	
	C17133	F1H1A1050032	C 10UF, 50V	1	
	C17134	F1L2E154A009	E 1500UF, 25V	1	
	C17135	F1L2E154A009	E 1500UF, 25V	1	
	C17136	F1H1A1050032	C 10UF, 50V	1	
	C17137	F1L2E154A009	E 1500UF, 25V	1	
	C17138	F1L2E154A009	E 1500UF, 25V	1	
	C17139	F1H1A1050032	C 10UF, 50V	1	
	C17140	F1L2E154A009	E 1500UF, 25V	1	
	C17141	F1L2E154A009	E 1500UF, 25V	1	
	C17142	F1H1A1050032	C 10UF, 50V	1	
	C17143	F1L2E154A009	E 1500UF, 25V	1	
	C17144	F1L2E154A009	E 1500UF, 25V	1	
	C17145	F1H1A1050032	C 10UF, 50V	1	
	C17146	F1L2E154A009	E 1500UF, 25V	1	
	C17147	F1L2E154A009	E 1500UF, 25V	1	
	C17148	F1H1A1050032	C 10UF, 50V	1	
	C17149	F1L2E154A009	E 1500UF, 25V	1	
	C17150	F1L2E154A009	E 1500UF, 25V	1	
	C17151	F1H1A1050032	C 10UF, 50V	1	
	C17201	F1H1A1050032	C 10UF, 50V	1	
	C17204	F1L2E154A009	E 1500UF, 25V	1	
	C17205	F1L2E154A009	E 1500UF, 25V	1	
	C17206	F1H1A1050032	C 10UF, 50V	1	
	C17207	F1H1A1050032	C 10UF, 50V	1	
	C17210	F1L2E154A009	E 1500UF, 25V	1	
	C17211	F1L2E154A009	E 1500UF, 25V	1	
	C17212	F1H1A1050032	C 10UF, 50V	1	
	C17213	F1H1A1050032	C 10UF, 50V	1	
	C17216	F1L2E154A009	E 1500UF, 25V	1	
	C17217	F1L2E154A009	E 1500UF, 25V	1	
	C17218	F1H1A1050032	C 10UF, 50V	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	C17219	F1H1A1050032	C 10UF, 50V	1	
	C17222	F1L2E154A009	E 1500UF, 25V	1	
	C17223	F1L2E154A009	E 1500UF, 25V	1	
	C17224	F1H1A1050032	C 10UF, 50V	1	
	C17225	F1H1A1050032	C 10UF, 50V	1	
	C17228	F1L2E154A009	E 1500UF, 25V	1	
	C17229	F1L2E154A009	E 1500UF, 25V	1	
	C17230	F1H1A1050032	C 10UF, 50V	1	
	C17231	F1H1A1050032	C 10UF, 50V	1	
	C17234	F1L2E154A009	E 1500UF, 25V	1	
	C17235	F1L2E154A009	E 1500UF, 25V	1	
	C17236	F1H1A1050032	C 10UF, 50V	1	
	C17237	F1H1A1050032	C 10UF, 50V	1	
	C17240	F1L2E154A009	E 1500UF, 25V	1	
	C17241	F1L2E154A009	E 1500UF, 25V	1	
	C17242	F1H1A1050032	C 10UF, 50V	1	
	C17243	F1K2A105A006	C 1UF, 100V	1	
	C17244	F1H1C104A143	C 0.1UF, K, 16V	1	
	C17245	F1H1C104A143	C 0.1UF, K, 16V	1	
	C17246	F1H1C104A143	C 0.1UF, K, 16V	1	
	C17247	F1H1C104A143	C 0.1UF, K, 16V	1	
	CB1	K1MN68BA0052	68P CONNECTOR	1	
	CB2	K1MN68BA0052	68P CONNECTOR	1	
	CB3	K1MN68BA0052	68P CONNECTOR	1	
	CB4	K1MN68BA0052	68P CONNECTOR	1	
	CB5	K1MN68BA0052	68P CONNECTOR	1	
	CB6	K1MN68BA0052	68P CONNECTOR	1	
	CB7	K1MN68BA0052	68P CONNECTOR	1	
	CB8	K1MN68BA0052	68P CONNECTOR	1	
	CB9	K1MN68BA0052	68P CONNECTOR	1	
	CB10	K1MN68BA0052	68P CONNECTOR	1	
	CB11	K1MN68BA0052	68P CONNECTOR	1	
	CB12	K1MN68BA0052	68P CONNECTOR	1	
	CB13	K1MN68BA0052	68P CONNECTOR	1	
	CB14	K1MN68BA0052	68P CONNECTOR	1	
	CB15	K1MN68BA0052	68P CONNECTOR	1	
	D3	K1KA14B00129	14P CONNECTOR	1	
	D5	K1KB31BA0064	31P CONNECTOR	1	
	D6	K1KA20AA0009	20P CONNECTOR	1	
	D20	K1MN35BA0266	35P CONNECTOR	1	
	D25	K1KA13B00069	13P CONNECTOR	1	
	D31	K1MN68BA0266	68P CONNECTOR	1	
	D32	K1MN68BA0266	68P CONNECTOR	1	
	D33	K1MN68BA0266	68P CONNECTOR	1	
	D853	MA2J11100L	DIODE	1	
	D855	MA2J11100L	DIODE	1	
	D856	MA2J11100L	DIODE	1	
	D857	MA2J11100L	DIODE	1	
	D859	B0JCME000037	DIODE	1	
	D860	MAZ81100ML	ZENER DIODE	1	
	D861	MA2J11100L	DIODE	1	
	D862	MAZ80330LL	ZENER DIODE	1	
	D1000	MA704A	DIODE	1	
	D1001	MA704A	DIODE	1	
	D1107	MA704A	DIODE	1	
	D1112	MA2J72800L	ZENER DIODE	1	
	D2004	MA2J11100L	DIODE	1	
	D2005	MA2J11100L	DIODE	1	
	D2006	MA2J11100L	DIODE	1	
	D2007	MA2J11100L	DIODE	1	
	D2009	MA2J11100L	DIODE	1	
	D2010	MA2J11100L	DIODE	1	
	D2013	MA2J11100L	DIODE	1	
	D2014	MA2J11100L	DIODE	1	
	D2017	MA2J11100L	DIODE	1	
	D2020	MA3X78900L	ZENER DIODE	1	
	D2024	B0BC03900015	ZENER DIODE	1	
	D2027	MA2J11100L	DIODE	1	
	D2201	MA704A	DIODE	1	
	D2300	MA2J11100L	DIODE	1	
	D2301	B0HCM0000014	DIODE	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	D2302	B0HCMM000014	DIODE	1	
	D2512	MAZ80560ML	ZENER DIODE	1	
	D2520	LNJ107W5PRW	LED	1	
	D2524	MAZ80560ML	ZENER DIODE	1	
	D2525	LN1471YTR	LED	1	B/E
	D2526	MAZ80560ML	ZENER DIODE	1	B/E
	D3013	MAZ81400ML	ZENER DIODE	1	
	D3014	MAZ81400ML	ZENER DIODE	1	
	D3701	MAZ81400ML	ZENER DIODE	1	
	D3702	MAZ81400ML	ZENER DIODE	1	
	D3709	MAZ81400ML	ZENER DIODE	1	
	D3710	MAZ81400ML	ZENER DIODE	1	
	D3711	MAZ81400ML	ZENER DIODE	1	
	D3801	EZAEG2A50AX	DIODE	1	
	D3802	EZAEG2A50AX	DIODE	1	
	D3803	EZAEG2A50AX	DIODE	1	
	D3804	EZAEG2A50AX	DIODE	1	
	D3805	EZAEG2A50AX	DIODE	1	
	D3806	EZAEG2A50AX	DIODE	1	
	D3807	EZJZ0V80008B	VARISTOR	1	
	D3808	EZJZ0V80008B	VARISTOR	1	
	D3809	EZAEG2A50AX	DIODE	1	
	D3810	EZAEG2A50AX	DIODE	1	
	D3811	EZJZ0V80008B	VARISTOR	1	
	D3813	B0HCMM000014	DIODE	1	
	D3814	B0HCMM000014	DIODE	1	
	D3815	EZJZ0V120JA	VARISTOR	1	
	D4502	EZAEG2A50AX	DIODE	1	
	D4503	EZAEG2A50AX	DIODE	1	
	D4504	EZAEG2A50AX	DIODE	1	
	D4505	EZAEG2A50AX	DIODE	1	
	D4506	EZAEG2A50AX	DIODE	1	
	D4507	EZAEG2A50AX	DIODE	1	
	D4508	EZAEG2A50AX	DIODE	1	
	D4509	EZAEG2A50AX	DIODE	1	
	D4510	EZAEG2A50AX	DIODE	1	
	D4511	EZAEG2A50AX	DIODE	1	
	D4512	EZAEG2A50AX	DIODE	1	
	D4513	B0BC5R6A0275	DIODE	1	
	D4514	EZAEG2A50AX	DIODE	1	
	D4515	B0BC5R6A0275	DIODE	1	
	D4516	EZAEG2A50AX	DIODE	1	
	D4517	EZAEG2A50AX	DIODE	1	
	D4518	EZAEG2A50AX	DIODE	1	
	D4519	EZAEG2A50AX	DIODE	1	
	D4520	EZAEG2A50AX	DIODE	1	
	D4521	EZAEG2A50AX	DIODE	1	
	D4522	EZAEG2A50AX	DIODE	1	
	D4523	EZAEG2A50AX	DIODE	1	
	D4541	MA2J11100L	DIODE	1	
	D4542	MA2J11100L	DIODE	1	
	D4551	MA2J11100L	DIODE	1	
	D4552	MA2J11100L	DIODE	1	
	D5400	B0JCME000037	DIODE	1	
	D5401	B0BC4R700007	ZENER DIODE	1	
	D5402	B0BC4R700007	ZENER DIODE	1	
	D5403	B0JCME000037	DIODE	1	
	D5404	B0BC4R700007	ZENER DIODE	1	
	D5405	B0BC4R700007	ZENER DIODE	1	
	D5521	B0ADEJ000035	ZENER DIODE	1	PAVCCZ
	D5522	B0ADEJ000035	ZENER DIODE	1	PAVCCZ
	D5571	B0BC6R600005	ZENER DIODE	1	
	D5573	B0BC01100001	ZENER DIODE	1	
	D5600	B0BC4R000002	ZENER DIODE	1	
	D5601	MA22D3900L	DIODE	1	
	D5602	MA22D3900L	DIODE	1	
	D5603	B0JCDD000002	DIODE	1	
	D5604	B0JCDD000002	DIODE	1	
	D5605	MA22D3900L	DIODE	1	
	D5606	B0JCDD000002	DIODE	1	
	D5607	B0BC4R000002	ZENER DIODE	1	
	D5608	B0BC4R000002	ZENER DIODE	1	
	D5612	MAZ80560LL	ZENER DIODE	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	D5691	B0BC6R600005	ZENER DIODE	1	
	D9024	B0JCCE000008	DIODE	1	
	D9025	B0JCCE000008	DIODE	1	
	D9026	B0JCCE000008	DIODE	1	
	D9027	B0BC3R3A0273	ZENER DIODE	1	
	D9028	B0BC3R3A0273	ZENER DIODE	1	
	D9029	B0BC3R3A0273	ZENER DIODE	1	
	D9110	B0JCGD000002	DIODE	1	
	D9807	B0JCCE000008	DIODE	1	
	D9808	B0JCCE000008	DIODE	1	
	D9812	MA22D3900L	DIODE	1	
	D9813	B0JCGD000002	DIODE	1	
	D9814	B0JCGD000002	DIODE	1	
	D9815	B0JCGD000002	DIODE	1	
	D9816	MA22D3900L	DIODE	1	
	D9817	MA22D3900L	DIODE	1	
	D14903	B0HCMM000013	DIODE	1	
	D14904	B0HCMM000013	DIODE	1	
	D14905	B0HCMM000013	DIODE	1	
	D14906	B0HCMM000013	DIODE	1	
	D14907	B0HCMM000013	DIODE	1	
	D14908	B0HCMM000013	DIODE	1	
	D14909	MA3X152E0L	ZENER DIODE	1	
	D14910	MA2J11100L	DIODE	1	
	D14911	B0HCMM000013	DIODE	1	
	D14912	B0HCMM000013	DIODE	1	
	D14953	B0HCMM000013	DIODE	1	
	D14954	B0HCMM000013	DIODE	1	
	D14955	B0HCMM000013	DIODE	1	
	D14956	B0HCMM000013	DIODE	1	
	D14957	B0HCMM000013	DIODE	1	
	D14958	B0HCMM000013	DIODE	1	
	D14961	MA8056H	ZENER DIODE	1	
	D14974	MA3X152E0L	ZENER DIODE	1	
	D14975	MA2J11100L	DIODE	1	
	D14976	MA2J11100L	DIODE	1	
	D14977	B0HCMM000013	DIODE	1	
	D14978	B0HCMM000013	DIODE	1	
	D14979	MA2J11100L	DIODE	1	
	D16001	B0FBCN000005	DIODE	1	
	D16002	B0FBCN000005	DIODE	1	
	D16021	MA3DF30000LW	ZENER DIODE	1	
	D16022	MA3DF30000LW	ZENER DIODE	1	
	D16032	MA2J11100L	DIODE	1	
	D16041	MA3DF46000LW	ZENER DIODE	1	
	D16043	MA3DF46000LW	ZENER DIODE	1	
	D16050	B0ECKP000047	DIODE	1	
	D16051	B0FBCN000005	DIODE	1	
	D16053	B0FBCN000005	DIODE	1	
	D16102	MA22D3900L	DIODE	1	
	D16104	MA22D3900L	DIODE	1	
	D16131	B0ECHKP000003	DIODE	1	
	D16132	B0ECHKP000047	DIODE	1	
	D16151	B0ECHKP000003	DIODE	1	
	D16152	B0ECHKP000047	DIODE	1	
	D16153	B0ECHKP000047	DIODE	1	
	D16191	B0ECHKP000047	DIODE	1	
	D16192	B0ECHKP000047	DIODE	1	
	D16253	LNJ301MPUJA	LED	1	
	D16255	MA2J11100L	DIODE	1	
	D16280	MA2J11100L	DIODE	1	
	D16281	MAZ80510LL	ZENER DIODE	1	
	D16282	MAZ80680ML	ZENER DIODE	1	
	D16284	MA3X152D0L	DIODE	1	
	D16285	MA3X152D0L	DIODE	1	
	D16300	B0ECHKP000047	DIODE	1	
	D16301	MA3X152E0L	ZENER DIODE	1	
	D16302	MA2J11100L	DIODE	1	
	D16311	MAZ81500ML	ZENER DIODE	1	
	D16313	B0ECHKP000047	DIODE	1	
	D16321	B0ECHKP000047	DIODE	1	
	D16324	MA3X152D0L	DIODE	1	
	D16331	B0ECHKP000003	DIODE	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	D16335	BOECLM000006	DIODE	1	
	D16336	BOECLM000006	DIODE	1	
	D16401	B0FBCN000005	DIODE	1	
	D16402	B0FBCN000005	DIODE	1	
	D16407	MA22D3900L	DIODE	1	
	D16408	MA22D3900L	DIODE	1	
	D16421	MA3DF47000LW	ZENER DIODE	1	
	D16422	MA3DF47000LW	ZENER DIODE	1	
	D16451	BOECKP000047	DIODE	1	
	D16461	MA3DF46000LW	ZENER DIODE	1	
	D16462	MA3DF46000LW	ZENER DIODE	1	
	D16466	MA2J11100L	DIODE	1	
	D16473	MA3X152D0L	DIODE	1	
	D16475	MAZ80510LL	ZENER DIODE	1	
	D16477	MA2J11100L	DIODE	1	
	D16478	BOHCKS000002	DIODE	1	
	D16480	MA2J11100L	DIODE	1	
	D16481	B0FBCN000005	DIODE	1	
	D16482	B0FBCN000005	DIODE	1	
	D16497	BOECKP000047	DIODE	1	
	D16501	BOECP000003	DIODE	1	
	D16503	BOECKP000047	DIODE	1	
	D16521	BOECP000003	DIODE	1	
	D16522	BOECKP000047	DIODE	1	
	D16523	BOECKP000047	DIODE	1	
	D16583	LNJ301MPUJA	LED	1	
	D16585	MA2J11100L	DIODE	1	
	D16602	MAZ81500ML	ZENER DIODE	1	
	D16604	MA2J11100L	DIODE	1	
	D16605	MAZ80510LL	ZENER DIODE	1	
	D16606	BOECKM000038	DIODE	1	
	D16607	MA2J11100L	DIODE	1	
	D16608	MA8120M	ZENER DIODE	1	
	D16609	MA2J11100L	DIODE	1	
	D16610	MA2J11100L	DIODE	1	
	D16618	BOECKP000047	DIODE	1	
	D16619	BOECKP000047	DIODE	1	
	D16631	MAZ81300ML	ZENER DIODE	1	
	D16632	MAZ81300ML	ZENER DIODE	1	
	D16633	MAZ81300ML	ZENER DIODE	1	
	D16634	MAZ81300ML	ZENER DIODE	1	
	D16635	MAZ81300ML	ZENER DIODE	1	
	D16642	BOHCKS000002	DIODE	1	
	D16643	MA2J11100L	DIODE	1	
	D16645	MA2J11100L	DIODE	1	
	D16659	BOHCM000014	DIODE	1	
	D16661	MA2J11100L	DIODE	1	
	D16662	MAZ81500ML	ZENER DIODE	1	
	D16663	MAZ81500ML	ZENER DIODE	1	
	D16664	MAZ81500ML	ZENER DIODE	1	
	D16665	MAZ80510LL	ZENER DIODE	1	
	D16667	MA2J11100L	DIODE	1	
	D16668	MA3X152D0L	DIODE	1	
	D16669	MA2J11100L	DIODE	1	
	D16671	MA2J11100L	DIODE	1	
	D16710	MAZ81500ML	ZENER DIODE	1	
	D16711	BOHCMR000002	DIODE	1	
	D16712	MAZ81500ML	ZENER DIODE	1	
	D16713	BOHCMR000002	DIODE	1	
	D16714	MAZ81500ML	ZENER DIODE	1	
	D16715	BOHCMR000002	DIODE	1	
	D16717	MA8330M	ZENER DIODE	1	
	D16718	MA2J11100L	DIODE	1	
	D16719	BOECKP000047	DIODE	1	
	D16720	BOECKP000047	DIODE	1	
	D16721	BOHCKS000002	DIODE	1	
	D16722	MA2J11100L	DIODE	1	
	D16725	MA2J11100L	DIODE	1	
	D16761	MA2J11100L	DIODE	1	
	D16762	MA2J11100L	DIODE	1	
	D16763	BOECKP000047	DIODE	1	
	D16764	BOHCKS000002	DIODE	1	
	D16765	BOECKP000047	DIODE	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	D16766	BOECKP000047	DIODE	1	
	D16771	MAZ80510LL	ZENER DIODE	1	
	D16791	MAZ82000ML	ZENER DIODE	1	
	D16792	MA2J11100L	DIODE	1	
	D16793	BOHCKS000002	DIODE	1	
	D16794	MA2J11100L	DIODE	1	
	D16820	MA3X152E0L	ZENER DIODE	1	
	D16821	MAZ82000ML	ZENER DIODE	1	
	D16822	MA2J11100L	DIODE	1	
	D16824	MA8330M	ZENER DIODE	1	
	D16825	MA8330M	ZENER DIODE	1	
	D16830	MA8056H	ZENER DIODE	1	
	D16836	MAZ81500ML	ZENER DIODE	1	
	D16837	MA2J11100L	DIODE	1	
	D16838	B0BC027A0234	ZENER DIODE	1	
	D16839	BOECKP000047	DIODE	1	
	D16859	BOHCKS000002	DIODE	1	
	D16860	BOHCKS000002	DIODE	1	
	D16861	MA8330M	ZENER DIODE	1	
	D16862	MA8330M	ZENER DIODE	1	
	D16871	MAZ82000ML	ZENER DIODE	1	
	D16872	MA2J11100L	DIODE	1	
	D16873	MAZ82000ML	ZENER DIODE	1	
	D16874	MAZ80510LL	ZENER DIODE	1	
	D16875	MA2J11100L	DIODE	1	
	FL3001	J0HABB000003	LC FILTER	1	
	FL3002	J0HABB000003	LC FILTER	1	
	FL3003	J0HABB000004	LC FILTER	1	
	FL3004	J0HABB000004	LC FILTER	1	
	FL3005	J0HABB000004	LC FILTER	1	
	FL3008	J0HABB000003	LC FILTER	1	P
	FL3011	J0HABB000003	LC FILTER	1	
	FL3012	J0HABB000003	LC FILTER	1	
	FL3013	J0HABB000003	LC FILTER	1	
	FL3014	J0HABB000003	LC FILTER	1	
	FL3710	J0ZZA0000091	FILTER	1	
	FL3711	J0ZZA0000091	FILTER	1	
	FL3712	J0ZZA0000091	FILTER	1	
	FL3713	J0ZZA0000091	FILTER	1	
	FL3714	J0ZZA0000091	FILTER	1	
	FL4206	ECJ1VB0J474K	C 0.47UF, K, 6.3V	1	
	FL5015	J0JAD0000028	CHIP INDUCTOR	1	
	FL5016	J0JAD0000028	CHIP INDUCTOR	1	
	FL5017	J0JAD0000028	CHIP INDUCTOR	1	
	FL5018	J0JAD0000028	CHIP INDUCTOR	1	
	FL5019	J0JAD0000028	CHIP INDUCTOR	1	
	FL5020	J0JAD0000028	CHIP INDUCTOR	1	
	FL5731	J0HABH000013	LC FILTER	1	
	FL5732	J0HABH000013	LC FILTER	1	
	FL5733	J0HABH000013	LC FILTER	1	
	FL5734	J0HABH000013	LC FILTER	1	
	FL8801	J0HAAA000013	LC FILTER	1	
	FL8802	J0HAAA000013	LC FILTER	1	
	FL9803	F1J1E104A148	C 0.10UF, Z, 25V	1	
	FL9805	F1J1E104A148	C 0.10UF, Z, 25V	1	
	FL9806	F1J1E104A148	C 0.10UF, Z, 25V	1	
	G51	K1KY16BA0192	16P CONNECTOR	1	
	GH10	K1FY121E0001	CONNECTOR	1	
	GH11	K1KA30AA0009	30P CONNECTOR	1	
	GS52	K1KA12A00317	12P CONNECTOR	1	
	IC850	C0DBAZF00003	IC	1	
	IC1100	MNZSFG3GP53	IC	1	
	IC1101	TVRP987	IC	1	PAVCCZ
	IC2008	C0CBCBE00001	IC	1	
	IC2012	C1BB00000947	IC	1	
	IC2013	C0DBGYY00281	IC	1	
	IC2106	C1AB00002909	IC	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	IC2107	C0DBFFD00003	IC	1	
	IC2301	C1AB00002875	IC	1	
	IC2403	C1AB00002877	IC	1	
	IC3001	C1AB00002855	IC	1	
	IC3801	C1AB00002835	IC	1	
	IC3802	TVRP983	IC	1	PAVCCZ
	IC4200	C1AB00002886	IC	1	
	IC4203	C0JBAB000620	IC	1	
	IC4510	C1AB00002966	IC	1	
	IC4511	C0CBCBE00001	IC	1	
	IC4512	C0DBGYY00477	IC	1	
	IC4513	C0DBGYY00477	IC	1	
	IC4800	C1ZBZ0003775	IC	1	
	IC4801	C0JBAZ002060	IC	1	
	IC5400	C0DBAYY00183	IC	1	
	IC5401	C0DBAYY00183	IC	1	
	IC5404	C0DBEHG00006	IC	1	
	IC5405	C0DBGYY00204	IC	1	
	IC5600	C0DBAYY00273	IC	1	
	IC5601	C0DBAYY00274	IC	1	
	IC5660	C0EBM0000026	IC	1	
	IC8001	MN2WS0047	IC	1	
	IC8002	C3ABSY000010	IC	1	
	IC8003	C3ABSY000010	IC	1	
	IC8004	C0ZBZ0001567	IC	1	
	IC8301	C1AB00002710	IC	1	B/E
	IC8302	C0DBGFD00004	IC	1	B/E
	IC8401	C1AB00002913	IC	1	PAVCCZ B/E
	IC8403	C0ZBZ0001584	IC	1	PAVCCZ B/E
	IC8404	C0JBAZ001120	IC	1	B/E
	IC8405	C0JBAZ001120	IC	1	B/E
	IC8408	C0JBAU000025	IC	1	PAVCCZ B/E
	IC8409	C0JBAU000025	IC	1	PAVCCZ B/E
	IC8554	TVRQ024-2	IC	1	PAVCCZ
	IC8601	TVRP970	IC	1	PAVCCZ B/E
	IC8601	TVRP973	IC	1	PAVCCZ P
	IC9001	TVRP850-2	IC	1	PAVCCZ
	IC9002	C1ZBZ0003577	IC	1	
	IC9003	MNZSFG4GPF2	IC	1	
	IC9011	C0EBF0000431	IC	1	
	IC9013	C0JBAZ002060	IC	1	
	IC9019	C0JBAZ001120	IC	1	
	IC9300	MN84526	IC	1	
	IC9301	C3ABQJ000055	IC	1	
	IC9303	TVRP851	IC	1	PAVCCZ
	IC9400	MN84526	IC	1	
	IC9401	C3ABQJ000055	IC	1	
	IC9500	C1ZBZ0003760	IC	1	
	IC9802	C0JBAZ001120	IC	1	
	IC9803	C0JBAZ001120	IC	1	
	IC9805	C0DBAYY00274	IC	1	
	IC9806	C0DBAYY00273	IC	1	
	IC14901	AN16182A-VT	IC	1	
	IC14902	AN16182A-VT	IC	1	
	IC14903	AN16182A-VT	IC	1	
	IC14904	AN16182A-VT	IC	1	
	IC14905	AN16182A-VT	IC	1	
	IC14906	AN16182A-VT	IC	1	
	IC14907	AN16182A-VT	IC	1	
	IC14908	AN16182A-VT	IC	1	
	IC14951	AN16182A-VT	IC	1	
	IC14952	AN16182A-VT	IC	1	
	IC14953	AN16182A-VT	IC	1	
	IC14954	AN16182A-VT	IC	1	
	IC14955	AN16182A-VT	IC	1	
	IC14956	AN16182A-VT	IC	1	
	IC14957	AN16182A-VT	IC	1	
	IC14958	AN16182A-VT	IC	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	IC14961	C0JBAZ000994	IC	1	
	IC14962	C0JBAZ000994	IC	1	
	IC14963	C0JBAE000321	IC	1	
	IC14964	C0JBAA000174	IC	1	
	IC14965	C0JBAE000321	IC	1	
	IC16131	C0ZBZ0000895	IC	1	
	IC16151	C0ZBZ0001324	IC	1	
	IC16191	C0ZBZ0000895	IC	1	
	IC16241	C0JBAZ002811	IC	1	
	IC16251	C0BBBA000024	IC	1	
	IC16301	MIP9L02MBS	IC	1	
	IC16302	C0CBALC00012	IC	1	
	IC16303	C0JBAC000363	IC	1	
	IC16471	C0DBEKA00003	IC	1	
	IC16472	C0JBAA000377	IC	1	
	IC16501	C0ZBZ0000895	IC	1	
	IC16521	C0ZBZ0001324	IC	1	
	IC16561	C0JBAZ002811	IC	1	
	IC16562	C0JBAZ002811	IC	1	
	IC16563	C0JBAZ002811	IC	1	
	IC16564	C0JBAB000715	IC	1	
	IC16581	C0BBBA000024	IC	1	
	IC16724	C0CBADC00072	IC	1	
	IC16725	C0CBADC00072	IC	1	
	IC16752	C0ZBZ0001324	IC	1	
	IC16772	C0ZBZ0001325	IC	1	
	IC16784	MIP9L02MBS	IC	1	
	IC16786	MIP9L02MBS	IC	1	
	IC16788	MIP9L02MBS	IC	1	
	IC16789	C0DBEYY00078	IC	1	
	IC16791	EHMDD9878	LINEAR IC	1	
	IC16792	C0JBAA000377	IC	1	
	IC16801	C0DBEYY00078	IC	1	
	IC17101	C0JBAZ001120	IC	1	
	IC17102	C0JBAZ001120	IC	1	
	IC17103	C0JBAZ001120	IC	1	
	IC17201	C0JBAZ001120	IC	1	
	IC17202	C0JBAZ001120	IC	1	
	IC17203	C0JBAZ001120	IC	1	
	IC17204	C0JBAZ001120	IC	1	
	JA1	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JA2	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JA3	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JA4	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JA5	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JA6	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JA7	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JA101	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
	JA102	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
	JA103	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
	JA3701	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JA3702	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JA3703	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JA3704	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JA3705	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JA3706	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JA3707	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JA3751	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
	JA3753	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
	JA3754	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
	JA3755	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
	JA3756	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
	JA3757	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
	JA3758	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
	JA3759	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
	JA3760	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
	JA3761	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
	JK3001	K1FB315A0006	CONNECTOR	1	
	JK3002A	K1FY121A0006	CONNECTOR	1	PAVCCZ
	JK3003A	K1FY121A0006	CONNECTOR	1	PAVCCZ
	JK3100A	K2HA7YAA0001	JACK	1	PAVCCZ

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	JK3701	K4AK18B00007	TERMINAL	1	
	JK4500	K1FY119D0003	CONNECTOR	1	
	JK4501	K1FY119D0003	CONNECTOR	1	
	JK7701	K1NA09E000080	9P CONNECTOR	1	
	JK8401	K1NA68B000051	68P CONNECTOR	1	PAVCCZ B/E
	JS1102	DOYAR0000007	M 0 OHM 1/4W	1	
	JS1116	DOYAR0000007	M 0 OHM 1/4W	1	B/E
	JS1118	DOYAR0000007	M 0 OHM 1/4W	1	P
	JS2059	DOYAR0000007	M 0 OHM 1/4W	1	
	JS2060	DOYAR0000007	M 0 OHM 1/4W	1	
	JS2061	DOYAR0000007	M 0 OHM 1/4W	1	
	JS2062	DOYAR0000007	M 0 OHM 1/4W	1	
	JS3003	DOYAR0000007	M 0 OHM 1/4W	1	
	JS3704	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JS3705	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JS3707	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JS3708	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JS3712	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JS3713	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	JS7701	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	K1	K1KY12B00001	12P CONNECTOR	1	
	L852	G0C150MA0056	PEAKING COIL	1	
	L1100	J0JYC0000068	CHIP INDUCTOR	1	
	L2001	G1C150KA0038	INDUCTION COIL	1	
	L2005	J0JCC0000284	CHIP INDUCTOR	1	
	L2006	J0JCC0000284	CHIP INDUCTOR	1	
	L2010	G1C220MA0291	INDUCTION COIL	1	
	L2012	G1C220MA0291	INDUCTION COIL	1	
	L2014	G1C220MA0291	INDUCTION COIL	1	
	L2016	G1C220MA0291	INDUCTION COIL	1	
	L2018	J0JHC0000042	CHIP INDUCTOR	1	
	L2021	G1C470MA0291	INDUCTION COIL	1	
	L2022	G1C100MA0072	INDUCTION COIL	1	
	L2023	G1C3R0ZA0156	INDUCTION COIL	1	
	L2025	J0JCC0000269	CHIP INDUCTOR	1	
	L2026	J0JCC0000269	CHIP INDUCTOR	1	
	L2028	J0JYC0000068	CHIP INDUCTOR	1	
	L2029	J0JCC0000269	CHIP INDUCTOR	1	
	L2030	J0JYC0000068	CHIP INDUCTOR	1	
	L2031	J0JYC0000068	CHIP INDUCTOR	1	
	L2032	J0JYC0000068	CHIP INDUCTOR	1	
	L2300	J0JYC0000068	CHIP INDUCTOR	1	
	L3002	J0JCC0000100	CHIP INDUCTOR	1	
	L3003	J0JCC0000100	CHIP INDUCTOR	1	
	L3004	J0JCC0000100	CHIP INDUCTOR	1	
	L3005	J0JCC0000100	CHIP INDUCTOR	1	
	L3006	J0JCC0000100	CHIP INDUCTOR	1	
	L3007	J0JCC0000100	CHIP INDUCTOR	1	
	L3008	J0JCC0000100	CHIP INDUCTOR	1	
	L3009	J0JCC0000100	CHIP INDUCTOR	1	
	L3010	J0JCC0000100	CHIP INDUCTOR	1	
	L3011	J0JCC0000100	CHIP INDUCTOR	1	
	L3014	J0JCC0000100	CHIP INDUCTOR	1	
	L3015	J0JCC0000100	CHIP INDUCTOR	1	
	L3017	J0JCC0000100	CHIP INDUCTOR	1	
	L3018	J0JCC0000100	CHIP INDUCTOR	1	
	L3700	J0JCC0000364	CHIP INDUCTOR	1	
	L3701	J0JCC0000364	CHIP INDUCTOR	1	
	L3707	J0JCC0000100	CHIP INDUCTOR	1	
	L3708	J0JCC0000100	CHIP INDUCTOR	1	
	L3801	J0JHC0000078	CHIP INDUCTOR	1	
	L3804	J0JHC0000078	CHIP INDUCTOR	1	
	L3805	J0JHC0000078	CHIP INDUCTOR	1	
	L4212	J0JHC0000078	CHIP INDUCTOR	1	
	L4216	J0JHC0000078	CHIP INDUCTOR	1	
	L4217	J0JHC0000078	CHIP INDUCTOR	1	
	L4219	J0JHC0000078	CHIP INDUCTOR	1	
	L4220	J0JHC0000078	CHIP INDUCTOR	1	
	L4221	J0JHC0000078	CHIP INDUCTOR	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	L4502	J0JYC0000068	CHIP INDUCTOR	1	
	L4503	J0JYC0000068	CHIP INDUCTOR	1	
	L4504	J0JYC0000068	CHIP INDUCTOR	1	
	L4505	J0JYC0000068	CHIP INDUCTOR	1	
	L4506	J0JYC0000068	CHIP INDUCTOR	1	
	L4507	J0JYC0000068	CHIP INDUCTOR	1	
	L4511	J0JYC0000068	CHIP INDUCTOR	1	
	L4512	J0JYC0000068	CHIP INDUCTOR	1	
	L4513	J0JYC0000068	CHIP INDUCTOR	1	
	L4514	J0JYC0000068	CHIP INDUCTOR	1	
	L4515	J0JYC0000068	CHIP INDUCTOR	1	
	L4516	J0JYC0000068	CHIP INDUCTOR	1	
	L4517	J0JYC0000068	CHIP INDUCTOR	1	
	L4518	J0JYC0000068	CHIP INDUCTOR	1	
	L4519	J0JYC0000068	CHIP INDUCTOR	1	
	L5401	G1C330M00027	INDUCTION COIL	1	
	L5405	G1C330M00027	INDUCTION COIL	1	
	L5412	J0JHC0000078	CHIP INDUCTOR	1	
	L5414	J0JYC0000068	CHIP INDUCTOR	1	
	L5600	G1C2R2Z00007	INDUCTION COIL	1	
	L5601	G1C2R2Z00007	INDUCTION COIL	1	
	L5602	G1C4R7Z00014	INDUCTION COIL	1	
	L5604	G1C100MA0203	INDUCTION COIL	1	
	L5605	J0JHC0000075	CHIP INDUCTOR	1	
	L5606	G1C100MA0077	INDUCTION COIL	1	
	L5610	J0JHC0000035	CHIP INDUCTOR	1	
	L5611	J0JHC0000035	CHIP INDUCTOR	1	
	L5690	J0JYC0000068	CHIP INDUCTOR	1	
	L5691	J0JYC0000068	CHIP INDUCTOR	1	
	L5735	J0JYC0000068	CHIP INDUCTOR	1	
	L7721	J0JCC0000143	CHIP INDUCTOR	1	
	L8001	J0JHC0000045	CHIP INDUCTOR	1	
	L8002	J0JHC0000045	CHIP INDUCTOR	1	
	L8003	J0JHC0000045	CHIP INDUCTOR	1	
	L8004	J0JHC0000045	CHIP INDUCTOR	1	
	L8005	J0JHC0000045	CHIP INDUCTOR	1	
	L8007	J0JHC0000045	CHIP INDUCTOR	1	
	L8008	J0JHC0000045	CHIP INDUCTOR	1	
	L8009	J0JHC0000045	CHIP INDUCTOR	1	
	L8010	J0JHC0000045	CHIP INDUCTOR	1	
	L8301	J0JHC0000045	CHIP INDUCTOR	1	B/E
	L8304	J0JHC0000045	CHIP INDUCTOR	1	B/E
	L8551	J0JHC0000075	CHIP INDUCTOR	1	
	L8801	J0JHC0000045	CHIP INDUCTOR	1	
	L9000	J0JHC0000078	CHIP INDUCTOR	1	
	L9001	J0JHC0000078	CHIP INDUCTOR	1	
	L9002	J0JHC0000078	CHIP INDUCTOR	1	
	L9003	J0JHC0000078	CHIP INDUCTOR	1	
	L9004	J0JHC0000078	CHIP INDUCTOR	1	
	L9005	J0JHC0000078	CHIP INDUCTOR	1	
	L9006	J0JHC0000078	CHIP INDUCTOR	1	
	L9007	J0JHC0000078	CHIP INDUCTOR	1	
	L9800	G1C2R2Z00007	INDUCTION COIL	1	
	L9801	G1C1R5Z00006	INDUCTION COIL	1	
	L9802	G1C2R2Z00007	INDUCTION COIL	1	
	L16001	G0C2R1KA0190	PEAKING COIL	1	
	L16002	G0C2R1KA0190	PEAKING COIL	1	
	L16003	G0C2R1KA0190	PEAKING COIL	1	
	L16004	G0C2R1KA0190	PEAKING COIL	1	
	L16005	G0C2R1KA0190	PEAKING COIL	1	
	L16011	G0C2R1KA0190	PEAKING COIL	1	
	L16012	G0C2R1KA0190	PEAKING COIL	1	
	L16013	G0C2R1KA0190	PEAKING COIL	1	
	L16014	G0C2R1KA0190	PEAKING COIL	1	
	L16015	G0C2R1KA0190	PEAKING COIL	1	
	L16102	J0JJC0000015	CHIP INDUCTOR	1	
	L16103	G0ZZ00002183	PEAKING COIL	1	
	L16104	J0JJC0000015	CHIP INDUCTOR	1	
	L16221	G0ZZ00002183	PEAKING COIL	1	
	L16262	G0ZZ00002183	PEAKING COIL	1	
	L16271	G0ZZ00002183	PEAKING COIL	1	
	L16301	J0JHC0000031	CHIP INDUCTOR	1	
	L16398	J0JJC0000015	CHIP INDUCTOR	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	L16399	J0JJC0000015	CHIP INDUCTOR	1	
	L16401	G0C2R1KA0190	PEAKING COIL	1	
	L16403	G0C2R1KA0190	PEAKING COIL	1	
	L16404	G0C2R1KA0190	PEAKING COIL	1	
	L16405	G0C2R1KA0190	PEAKING COIL	1	
	L16406	G0C2R1KA0190	PEAKING COIL	1	
	L16411	G0C2R1KA0190	PEAKING COIL	1	
	L16413	G0C2R1KA0190	PEAKING COIL	1	
	L16414	G0C2R1KA0190	PEAKING COIL	1	
	L16415	G0C2R1KA0190	PEAKING COIL	1	
	L16416	G0C2R1KA0190	PEAKING COIL	1	
	L16472	G0ZZ00002183	PEAKING COIL	1	
	L16591	G0ZZ00002183	PEAKING COIL	1	
	L16697	G0C102KA0187	PEAKING COIL	1	
	L16698	G0C681KA0187	PEAKING COIL	1	
	L16699	G0C331KA0187	PEAKING COIL	1	
	L16801	G0ZZ00002183	PEAKING COIL	1	
	PA5400	K5H1622A0031	FUSE	1	PAVCCZ
	PA5401	K5H1022A0031	FUSE	1	PAVCCZ
	PA5600	K5H5022A0023	FUSE	1	
	PA9800	K5H4022A0031	FUSE	1	
	PA9900	K5H5022A0031	FUSE	1	
	PB8	K1KA06A00452	6P CONNECTOR	1	
	PB33	K1KA04AA0192	4P CONNECTOR	1	
	PB35	K1KA03AA0192	3P CONNECTOR	1	
	PB36	K1KA04AA0192	4P CONNECTOR	1	
	PB37	K1KA03AA0192	3P CONNECTOR	1	
	PC14951	B3PBA0000457	IC	1	
	PC14952	B3PBA0000457	IC	1	
	PC14953	B3PBA0000456	IC	1	
	PC16480	B3PBA0000223	IC	1	
	PC16601	B3PBA0000223	IC	1	
	PC16602	B3PBA0000443	IC	1	
	PC16603	B3PBA0000223	IC	1	
	PC16705	B3PBA0000456	IC	1	
	PC16710	B3PBA0000223	IC	1	
	PC16896	B3PBA0000223	IC	1	
	PC16897	B3PBA0000223	IC	1	
⚠	PCB	A-PZ80B	CIRCUIT BOARD A	1	PAVCCZ B
⚠	PCB	TXN/A1RPTB	CIRCUIT BOARD A	1	PAVCCZ E
⚠	PCB	TXN/A1RPTB	CIRCUIT BOARD A	1	PAVCCZ P
⚠	PCB	TXNPB1RPTB	CIRCUIT BOARD PB	1	PAVCCZ
⚠	PCB	ETX2MM702MFH	CIRCUIT BOARD P	1	PAVCCZ
⚠	PCB	TNPA4446	CIRCUIT BOARD C1	1	PAVCCZ
⚠	PCB	TNPA4447	CIRCUIT BOARD C2	1	
⚠	PCB	TZTNP01RLTB	CIRCUIT BOARD D	1	PAVCCZ
⚠	PCB	TNPA4410AC	CIRCUIT BOARD SC	1	
⚠	PCB	TNPA4413	CIRCUIT BOARD SD	1	
⚠	PCB	TNPA4411AC	CIRCUIT BOARD SS	1	
⚠	PCB	TNPA4412	CIRCUIT BOARD SU	1	
⚠	PCB	TXN/GLRRTB	CIRCUIT BOARD G	1	PAVCCZ
⚠	PCB	TXNGH1RPTB	CIRCUIT BOARD GH	1	PAVCCZ
⚠	PCB	TXNGS1RRTB	CIRCUIT BOARD GS	1	PAVCCZ
⚠	PCB	TXN/K1RPTB	CIRCUIT BOARD K	1	PAVCCZ P
⚠	PCB	TXN/K1RPTB	CIRCUIT BOARD K	1	PAVCCZ B/E
⚠	PCB	TXN/S1SLTD	CIRCUIT BOARD S	1	PAVCCZ
	Q2001	2SD0601ARL	TRANSISTOR	1	
	Q2022	2SB0709ARL	TRANSISTOR	1	
	Q2027	B1CFNG000001	FET	1	
	Q2028	B1CBHD000002	FET	1	P
	Q2029	B1CBHD000002	FET	1	P
	Q2030	2SB0709ARL	TRANSISTOR	1	
	Q2033	2SB0709ARL	TRANSISTOR	1	
	Q2510	2SD0601ARL	TRANSISTOR	1	
	Q2511	2SD0601ASL	TRANSISTOR	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	Q2513	2SD0601ARL	TRANSISTOR	1	B/E
	Q2513	2SD0601ASL	TRANSISTOR	1	P
	Q2518	2SD0601ARL	TRANSISTOR	1	B/E
	Q3000	2SD0601ARL	TRANSISTOR	1	
	Q3001	2SD0601ARL	TRANSISTOR	1	
	Q3002	2SD0601ARL	TRANSISTOR	1	
	Q3003	2SD0601ARL	TRANSISTOR	1	
	Q3004	2SD0601ARL	TRANSISTOR	1	
	Q3005	2SD0601ARL	TRANSISTOR	1	
	Q3801	2SD0601ARL	TRANSISTOR	1	
	Q3802	2SD0601ARL	TRANSISTOR	1	
	Q3804	2SD0601ARL	TRANSISTOR	1	
	Q4500	2SD0601ARL	TRANSISTOR	1	
	Q4501	2SD0601ARL	TRANSISTOR	1	
	Q4502	2SD0601ARL	TRANSISTOR	1	
	Q4503	2SD0601ARL	TRANSISTOR	1	
	Q4514	2SB0709ARL	TRANSISTOR	1	
	Q4515	2SB0709ARL	TRANSISTOR	1	
	Q4516	2SB0709ARL	TRANSISTOR	1	
	Q4517	2SB0709ARL	TRANSISTOR	1	
	Q4519	2SB0709ARL	TRANSISTOR	1	
	Q4520	2SB0709ARL	TRANSISTOR	1	
	Q4521	2SB0709ARL	TRANSISTOR	1	
	Q4522	2SB0709ARL	TRANSISTOR	1	
	Q4523	2SB0709ARL	TRANSISTOR	1	
	Q4831	2SD0601ASL	TRANSISTOR	1	
	Q4832	2SD0601ASL	TRANSISTOR	1	
	Q4833	2SD0601ASL	TRANSISTOR	1	
	Q4834	2SD0601ASL	TRANSISTOR	1	
	Q4835	2SD0601ASL	TRANSISTOR	1	
	Q4836	2SD0601ASL	TRANSISTOR	1	
	Q5522	2SB0709ARL	TRANSISTOR	1	
	Q5561	B1DHDC000028	FET	1	
	Q5562	2SD0601ARL	TRANSISTOR	1	
	Q5600	B1MBEDA00015	FET	1	
	Q5601	B1MBDDA00003	FET	1	
	Q5602	B1MBDDA00003	FET	1	
	Q5606	2SD0601ARL	TRANSISTOR	1	
	Q5607	2SD0601ARL	TRANSISTOR	1	
	Q5691	2SD0601ARL	TRANSISTOR	1	
	Q5693	B1DHDC000028	FET	1	
	Q8401	2SD0601ARL	TRANSISTOR	1	B/E
	Q8402	2SD0601ARL	TRANSISTOR	1	B/E
	Q8850	2SD0601ARL	TRANSISTOR	1	
	Q8852	2SD0601ARL	TRANSISTOR	1	
	Q8853	2SD0601ARL	TRANSISTOR	1	
	Q9010	2SD0601ARL	TRANSISTOR	1	
	Q9058	2SD0601ARL	TRANSISTOR	1	
	Q9059	2SD0601ARL	TRANSISTOR	1	
	Q9060	2SD0601ARL	TRANSISTOR	1	
	Q9061	2SD0601ARL	TRANSISTOR	1	
	Q9805	2SD0601ARL	TRANSISTOR	1	
	Q9806	2SD0601ARL	TRANSISTOR	1	
	Q9807	B1MBDDA00003	FET	1	
	Q9808	B1MBDDA00015	FET	1	
	Q9809	B1MBDDA00003	FET	1	
	Q16002	2PG0060000RP	TRANSISTOR	1	
	Q16003	2PG0060000RP	TRANSISTOR	1	
	Q16004	2PG0060000RP	TRANSISTOR	1	
	Q16021	B1JAEP000002	TRANSISTOR	1	
	Q16022	B1JAEP000002	TRANSISTOR	1	
	Q16023	B1JAEP000002	TRANSISTOR	1	
	Q16024	B1JAEP000002	TRANSISTOR	1	
	Q16042	B1JAEN000003	TRANSISTOR	1	
	Q16051	B1JAEN000003	TRANSISTOR	1	
	Q16102	2SK399800L	FET	1	
	Q16104	2SK399800L	FET	1	
	Q16141	B1HFFPA00001	TRANSISTOR	1	
	Q16161	B1HFFPA00001	TRANSISTOR	1	
	Q16171	B1ABRD000003	TRANSISTOR	1	
	Q16172	B1ABRD000001	TRANSISTOR	1	
	Q16181	B1ABRD000003	TRANSISTOR	1	
	Q16182	B1ABRD000001	TRANSISTOR	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	Q16191	B1HFFPA00001	TRANSISTOR	1	
	Q16251	2SD0601ARL	TRANSISTOR	1	
	Q16280	2SD0601ARL	TRANSISTOR	1	
	Q16301	B1CBGD000001	FET	1	
	Q16302	B1CFNG000001	FET	1	
	Q16304	2SB0709ARL	TRANSISTOR	1	
	Q16331	B1CERL000012	FET	1	
	Q16335	B1CERL000012	FET	1	
	Q16339	2SK399500L	FET	1	
	Q16401	B1JAEN000002	TRANSISTOR	1	
	Q16403	B1JAEN000002	TRANSISTOR	1	
	Q16404	B1JAEN000002	TRANSISTOR	1	
	Q16421	2PG0060A00RP	TRANSISTOR	1	
	Q16423	2PG0060A00RP	TRANSISTOR	1	
	Q16424	2PG0060A00RP	TRANSISTOR	1	
	Q16442	B1JAEN000003	TRANSISTOR	1	
	Q16452	B1JAEP000003	TRANSISTOR	1	
	Q16471	B1ABCF000231	TRANSISTOR	1	
	Q16501	B1HFFPA00001	TRANSISTOR	1	
	Q16521	B1HFFPA00001	TRANSISTOR	1	
	Q16531	B1ABRD000003	TRANSISTOR	1	
	Q16532	B1ADRD000001	TRANSISTOR	1	
	Q16551	B1ABRD000003	TRANSISTOR	1	
	Q16552	B1ADRD000001	TRANSISTOR	1	
	Q16581	B1ABCF000231	TRANSISTOR	1	
	Q16601	B1DEET000002	FET	1	
	Q16602	2SD0601AQL	TRANSISTOR	1	
	Q16603	2SB0709ARL	TRANSISTOR	1	
	Q16604	B1CHPM000001	FET	1	
	Q16605	2SB0709ARL	TRANSISTOR	1	
	Q16606	2SD0601AQL	TRANSISTOR	1	
	Q16607	B1CBGD000001	FET	1	
	Q16608	B1ABCF000231	TRANSISTOR	1	
	Q16622	B1CFRM000008	FET	1	
	Q16623	B1CFRM000008	FET	1	
	Q16624	B1CFRM000008	FET	1	
	Q16625	B1CFRM000008	FET	1	
	Q16627	B1CFRM000008	FET	1	
	Q16628	B1CFRM000008	FET	1	
	Q16629	B1CFRM000008	FET	1	
	Q16634	B1CFRM000008	FET	1	
	Q16641	2SK4175000LZ	FET	1	
	Q16642	2SK4175000LZ	FET	1	
	Q16643	2SK4175000LZ	FET	1	
	Q16644	2SK4175000LZ	FET	1	
	Q16647	2SK4175000LZ	FET	1	
	Q16648	2SK4175000LZ	FET	1	
	Q16649	2SK4175000LZ	FET	1	
	Q16650	2SK4175000LZ	FET	1	
	Q16661	B1JAER000004	TRANSISTOR	1	
	Q16662	2SD0601AQL	TRANSISTOR	1	
	Q16663	2SB0709ARL	TRANSISTOR	1	
	Q16664	B1HFFPA00001	TRANSISTOR	1	
	Q16665	B1ABCF000231	TRANSISTOR	1	
	Q16743	2SD0601ARL	TRANSISTOR	1	
	Q16762	B1ADNF000006	TRANSISTOR	1	
	Q16763	B1ADNF000006	TRANSISTOR	1	
	Q16781	B1HFFPA00001	TRANSISTOR	1	
	Q16783	B1HFFPA00001	TRANSISTOR	1	
	Q16791	2SD0814A	TRANSISTOR	1	
	Q16794	B1ADCE000022	TRANSISTOR	1	
	Q16795	2SD0601ARL	TRANSISTOR	1	
	Q16796	2SC1473A	TRANSISTOR	1	
	Q16801	B1ADCN000007	TRANSISTOR	1	
	Q16802	B1ADCN000007	TRANSISTOR	1	
	Q16805	2SC3063000RL	TRANSISTOR	1	
	Q16806	2SC1473AEA	TRANSISTOR	1	
	Q16810	B1ABCF000231	TRANSISTOR	1	
	Q16811	B1ABCF000231	TRANSISTOR	1	
	Q16812	B1ABCF000231	TRANSISTOR	1	
	Q16814	B1ABCN000007	TRANSISTOR	1	
	Q16815	B1ABCN000007	TRANSISTOR	1	
	Q16816	2SD0601AQL	TRANSISTOR	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	Q16817	2SD0601AQL	TRANSISTOR	1	
	Q16872	2SB0709ARL	TRANSISTOR	1	
	Q16873	B1ABCF000231	TRANSISTOR	1	
	Q16874	B1CBGD000001	FET	1	
	Q16875	B1ABCF000231	TRANSISTOR	1	
	Q16876	B1ABCF000231	TRANSISTOR	1	
	Q16879	B1ABCF000231	TRANSISTOR	1	
	R001	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R002	EXB28V680JX	RESISTOR ARRAY	1	
	R003	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R006	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R007	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R008	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R009	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R012	EXB28V680JX	RESISTOR ARRAY	1	
	R013	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R853	ERJ6GEYJ472V	M 4.7K OHM J 1/ 10W	1	
	R855	ERJ6GEYJ472V	M 4.7K OHM J 1/ 10W	1	
	R856	ERJ6GEYJ472V	M 4.7K OHM J 1/ 10W	1	
	R857	ERJ6GEYJ472V	M 4.7K OHM J 1/ 10W	1	
	R859	ERJ6ENF2101	M2.10KOHM, 1/10W	1	
	R861	ERJ6GEYJ472V	M 4.7K OHM J 1/ 10W	1	
	R864	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R869	ERJ6GEYJ102V	M 1K OHM J 1/10W	1	
	R871	ERJ6ENF1302	M 13KOHM, 1/10W	1	
	R872	ERJ6ENF4990	M 499 OHM, 1/10W	1	
	R874	ERJ6GEYJ471	M 470 OHM, J, 1/ 10W	1	
	R880	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R883	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R884	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R1000	ERJ2GED273X	M 27KOHM J, 0.063W	1	
	R1001	ERJ2GED273X	M 27KOHM J, 0.063W	1	
	R1100	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R1101	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R1102	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R1103	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R1104	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R1105	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R1106	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R1107	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R1108	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R1109	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R1110	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R1111	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R1134	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R1146	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R1153	ERJ2GEJ821	M 820 OHM, J, 0.063W	1	
	R1163	ERJ2GEJ105	M 1MOHM, J, 0.063W	1	
	R1164	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R1166	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R1169	ERJ2GEJ683	M 68KOHM, J, 0.063W	1	
	R1170	ERJ2GEJ333	M 33KOHM, J, 0.063W	1	
	R1171	ERJ2GEJ683	M 68KOHM, J, 0.063W	1	
	R1172	ERJ2GEJ333	M 33KOHM, J, 0.063W	1	
	R1173	ERJ2GEJ331	M 330 OHM, J, 0.063W	1	
	R1174	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R1175	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R1179	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R1181	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R1182	ERJ2GED273X	M 27KOHM, J, 0.063W	1	
	R1183	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R1184	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R1194	ERJ2GEJ683	M 68KOHM, J, 0.063W	1	
	R1196	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R1197	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R1200	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R1201	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R1203	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R1205	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R1206	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R1208	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R1209	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R1210	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R1211	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R1212	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R1216	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R1217	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R1218	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R1219	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R1220	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R1221	D1BB7151A055	M7.15KOHM, 1/10W	1	
	R1224	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R1225	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R1230	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R1236	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R1237	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R1243	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R1251	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R1255	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R2000	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R2001	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R2002	ERJ2GEJ122	M 1.2KOHM, J, 0.063W	1	
	R2003	ERJ2GEJ105	M 1MOHM, J, 0.063W	1	
	R2006	ERJ2GEJ471	M 470 OHM, J, 0.063W	1	
	R2007	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R2008	ERJ2GEJ471	M 470 OHM, J, 0.063W	1	
	R2015	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R2016	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R2017	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R2018	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R2019	D1BB2002A055	M 20KOHM, 1/10W	1	
	R2020	D1BB2001A055	M 2KOHM, 1/10W	1	
	R2023	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R2026	D1BB1203A055	M 120KOHM, 1/10W	1	
	R2027	D1BB7502A055	M 75KOHM, 1/10W	1	
	R2047	D1BB2002A055	M 20KOHM, 1/10W	1	
	R2048	D1BB2002A055	M 20KOHM, 1/10W	1	
	R2050	D1BB2002A055	M 20KOHM, 1/10W	1	
	R2051	D1BB2002A055	M 20KOHM, 1/10W	1	
	R2052	ERJ6GEYJ331V	M 330 OHM J 1/10W	1	
	R2053	DOYAR00000007	M 0 OHM 1/4W	1	
	R2057	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R2058	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R2063	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R2064	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R2065	ERJ2GEJ823	M 82KOHM, J, 0.063W	1	
	R2071	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R2072	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R2073	ERJ6GEYJ681	M 680 OHM, J, 1/10W	1	
	R2074	D1BB6802A055	M 68KOHM, 1/10W	1	
	R2075	D1BB1583A055	M 158KOHM, 1/10W	1	
	R2089	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R2090	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R2092	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R2093	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R2095	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R2096	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R2097	ERJ2GEJ105	M 1MOHM, J, 0.063W	1	
	R2098	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R2099	ERJ6GEYJ153V	M 15KOHM, J, 1/10W	1	
	R2100	ERJ6GEYJ180	M 18 OHM, J, 1/10W	1	
	R2101	ERJ6GEYJ180	M 18 OHM, J, 1/10W	1	
	R2102	ERJ6GEYJ180	M 18 OHM, J, 1/10W	1	
	R2103	ERJ6GEYJ180	M 18 OHM, J, 1/10W	1	
	R2104	DOYAR00000007	M 0 OHM 1/4W	1	
	R2108	ERJ6GEYJ150V	M 15 OHM, J, 1/10W	1	
	R2111	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R2114	ERJ2GEJ222	M 2.2KOHM, J, 0.063W	1	
	R2115	ERJ2GEJ222	M 2.2KOHM, J, 0.063W	1	
	R2118	ERJ2GEJ471	M 470 OHM, J, 0.063W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R2121	ERJ8GEYJ3R3V	M 3.3 OHM, J, 1/8W	1	
	R2123	ERJ8GEYJ3R3V	M 3.3 OHM, J, 1/8W	1	
	R2125	ERJ8GEYJ3R3V	M 3.3 OHM, J, 1/8W	1	
	R2127	ERJ8GEYJ3R3V	M 3.3 OHM, J, 1/8W	1	
	R2129	ERJ2GEJ100	M 10 OHM, J, 0.063W	1	
	R2132	ERJ2GEJ471	M 470 OHM, J, 0.063W	1	
	R2133	ERJ2GEJ100	M 10 OHM, J, 0.063W	1	
	R2137	ERJ2GEJ100	M 10 OHM, J, 0.063W	1	
	R2141	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R2142	ERJ2GEJ222	M 2.2KOHM, J, 0.063W	1	
	R2146	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	P
	R2147	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	P
	R2148	ERJ2RHD682X	M 22KOHM, J, 2W	1	P
	R2149	ERJ2RHD682X	M 22KOHM, J, 2W	1	P
	R2164	D1BB1003A055	M 100KOHM, 1/10W	1	
	R2165	D1BB3401A055	M 3.4KOHM, 1/10W	1	
	R2169	D0GBR00Z0002	M 0 OHM J 1/16W	1	B/E
	R2170	D0GBR00Z0002	M 0 OHM J 1/16W	1	B/E
	R2172	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R2174	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R2175	ERJ2GEJ561	M 60 OHM, J, 0.063W	1	
	R2176	D0GD271JA036	M 270 OHM, J 0.25W	1	PAVCCZ
	R2177	D0GBR00Z0002	M 0 OHM J 1/16W	1	P
	R2178	D0GBR00Z0002	M 0 OHM J 1/16W	1	P
	R2179	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R2180	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R2191	D0YAR0000007	M 0 OHM 1/4W	1	
	R2194	D0YAR0000007	M 0 OHM 1/4W	1	
	R2202	D0YAR0000007	M 0 OHM 1/4W	1	
	R2211	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R2271	EXB28V220J	RESISTOR ARRAY	1	
	R2300	D1BB4701A055	M 4.7KOHM, 1/10W	1	
	R2506	ERJ6GEY0R00V	M 0 OHM J 1/10W	1	
	R2507	ERJ6GEY0R00V	M 0 OHM J 1/10W	1	
	R2516	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
	R2517	ERJ6GEYJ470V	M 47 OHM, J, 1/10W	1	
	R2520	ERJ6GEYJ224	M 220KOHM, J, 1/10W	1	
	R2521	ERJ6GEYJ470V	M 47 OHM, J, 1/10W	1	
	R2524	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
	R2525	D1BB5760A055	M 576 OHM, 1/10W	1	
	R2530	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
	R2531	D1BB2700A055	M 270 OHM, 1/10W	1	
	R2539	D0GB473JA057	M 47KOHM, J, 1/16W	1	B/E
	R2540	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	B/E
	R2542	D0GB473JA057	M 47KOHM, J, 1/16W	1	
	R2554	ERJ6RED750	M 75 OHM, 1/10W	1	B/E
	R2556	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	1	
	R2557	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	1	
	R2579	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R2601	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R2602	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R2603	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R2605	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R2606	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R2607	EXB2HV330JV	RESISTOR ARRAY	1	
	R2608	EXB2HV330JV	RESISTOR ARRAY	1	
	R2609	ERJ2RKD330	M 33 OHM, J, 2W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R2610	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R2611	EXB2HV330JV	RESISTOR ARRAY	1	
	R2612	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R2613	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R3000	D0GD223JA036	M 22KOHM, J, 0.25W	1	PAVCCZ
	R3001	D0GD223JA036	M 22KOHM, J, 0.25W	1	PAVCCZ
	R3002	D0GD223JA036	M 22KOHM, J, 0.25W	1	PAVCCZ
	R3003	D0GD223JA036	M 22KOHM, J, 0.25W	1	PAVCCZ
	R3004	D0GD223JA036	M 22KOHM, J, 0.25W	1	PAVCCZ
	R3005	D0GD223JA036	M 22KOHM, J, 0.25W	1	PAVCCZ
	R3006	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R3007	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R3008	ERJ2GEJ222	M 2.2KOHM, J, 0.063W	1	
	R3009	ERJ2GEJ222	M 2.2KOHM, J, 0.063W	1	
	R3010	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R3011	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R3012	ERJ2GEJ222	M 2.2KOHM, J, 0.063W	1	
	R3013	ERJ2GEJ222	M 2.2KOHM, J, 0.063W	1	
	R3019	ERJ2GEJ222	M 2.2KOHM, J, 0.063W	1	
	R3021	ERJ2GEJ222	M 2.2KOHM, J, 0.063W	1	
	R3024	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R3025	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R3028	ERJ2GEJ331	M 330 OHM, J, 0.063W	1	
	R3029	ERJ2GEJ331	M 330 OHM, J, 0.063W	1	
	R3033	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3034	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3037	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3038	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3041	ERJ2GEJ331	M 330 OHM, J, 0.063W	1	
	R3042	ERJ2GEJ331	M 330 OHM, J, 0.063W	1	
	R3043	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3045	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3047	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3048	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3049	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3050	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3051	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3052	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3072	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3073	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3074	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3075	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3076	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3077	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3079	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3081	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3082	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3083	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3084	D1BD75R0A044	M 75 OHM 1/10W	1	
	R3085	D1BD75R0A044	M 75 OHM 1/10W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R3086	D1BD75R0A044	M 75 OHM 1/10W	1	
	R3087	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3088	EXB28VR000X	RESISTOR ARRAY	1	
	R3089	D0GD680JA036	M 68 OHM, J, 0.25W	1	PAVCCZ
	R3091	D1BD2152A044	M21.5KOHM, 1/10W	1	PAVCCZ
	R3092	D1BD2152A044	M21.5KOHM, 1/10W	1	PAVCCZ
	R3094	D1BD1302A044	M13.0KOHM, 1/10W	1	
	R3096	EXB28VR000X	RESISTOR ARRAY	1	
	R3097	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3098	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3099	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	B/E
	R3100	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R3102	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3104	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3112	DOYAR0000007	M 0 OHM 1/4W	1	
	R3113	DOYAR0000007	M 0 OHM 1/4W	1	
	R3115	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3116	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3117	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3118	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3119	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3120	ERJ2GEJ331	M 330 OHM, J, 0.063W	1	
	R3121	D1BD75R0A044	M 75 OHM 1/10W	1	
	R3122	DOYAR0000007	M 0 OHM 1/4W	1	
	R3123	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3126	DOYAR0000007	M 0 OHM 1/4W	1	
	R3128	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3130	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R3131	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R3132	ERJ2GEJ820	M 82 OHM, J, 0.063W	1	
	R3133	ERJ2GEJ820	M 82 OHM, J, 0.063W	1	
	R3134	ERJ2GEJ820	M 82 OHM, J, 0.063W	1	
	R3135	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3136	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3137	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3138	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3139	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3140	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3143	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R3144	DOYAR0000007	M 0 OHM 1/4W	1	
	R3146	ERJ2GEJ331	M 330 OHM, J, 0.063W	1	
	R3150	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R3153	D0GD680JA036	M 68 OHM, J, 0.25W	1	PAVCCZ
	R3167	D1BD75R0A044	M 75 OHM 1/10W	1	
	R3169	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R3172	D1BD75R0A044	M 75 OHM 1/10W	1	
	R3174	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R3182	D1BD1302A044	M13.0KOHM, 1/10W	1	
	R3186	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3187	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3188	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R3189	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R3190	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R3191	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R3193	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3198	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3199	DOYAR0000007	M 0 OHM 1/4W	1	
	R3200	DOYAR0000007	M 0 OHM 1/4W	1	
	R3204	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3205	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3212	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3213	D1BD1500A044	M 150 OHM, 1/10W	1	PAVCCZ
	R3214	DOYAR0000007	M 0 OHM 1/4W	1	
	R3215	DOYAR0000007	M 0 OHM 1/4W	1	
	R3216	DOYAR0000007	M 0 OHM 1/4W	1	
	R3217	DOYAR0000007	M 0 OHM 1/4W	1	
	R3223	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R3225	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R3226	D0GD472JA036	M 4.7KOHM, J, 0.25W	1	PAVCCZ
	R3227	D0GD472JA036	M 4.7KOHM, J, 0.25W	1	PAVCCZ
	R3230	D1BD75R0A044	M 75 OHM 1/10W	1	
	R3232	D1BD75R0A044	M 75 OHM 1/10W	1	
	R3234	D1BD75R0A044	M 75 OHM 1/10W	1	
	R3236	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R3237	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R3240	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	
	R3716	ERJ6GEYJ184	M 180KOHM, J, 1/10W	1	
	R3717	ERJ6GEYJ184	M 180KOHM, J, 1/10W	1	
	R3721	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R3751	ERJ6ENF1432	M14.3KOHM, 1/10W	1	
	R3753	ERJ6ENF1741	M1.74KOHM, 1/10W	1	
	R3758	ERJ6ENF6651	M6.65KOHM, 1/10W	1	
	R3767	ERJ6ENF7151	M7.15KOHM, 1/10W	1	
	R3801	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R3802	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R3803	ERJ2GEJ332	M 3.3KOHM, J, 0.063W	1	
	R3804	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R3805	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R3806	ERJ2GEJ473	M 4.7KOHM, J, 0.063W	1	
	R3807	ERJ2GEJ100	M 10 OHM, J, 0.063W	1	
	R3808	ERJ2GEJ100	M 10 OHM, J, 0.063W	1	
	R3809	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R3810	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R3811	D1BB4701A055	M 4.7KOHM, 1/10W	1	
	R3812	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R3814	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R3815	DOYAR0000007	M 0 OHM 1/4W	1	
	R3818	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R3821	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R3822	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R3823	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R3824	D0GA2R7JA014	M 2.7OHM, J, 0.063W	1	
	R3825	D0GA2R7JA014	M 2.7OHM, J, 0.063W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R3826	D0GA2R7JA014	M 2.7OHM, J, 0.063W	1	
	R3827	D0GA2R7JA014	M 2.7OHM, J, 0.063W	1	
	R3828	D0GA2R7JA014	M 2.7OHM, J, 0.063W	1	
	R3829	D0GA2R7JA014	M 2.7OHM, J, 0.063W	1	
	R3830	D0GA2R7JA014	M 2.7OHM, J, 0.063W	1	
	R3831	D0GA2R7JA014	M 2.7OHM, J, 0.063W	1	
	R3832	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R3834	D1BB49R90002	M 49 OHM, 1/10W	1	
	R3840	ERJ2GEJ100	M 10 OHM, J, 0.063W	1	
	R3841	ERJ2GEJ100	M 10 OHM, J, 0.063W	1	
	R3845	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R3847	D0YAR0000007	M 0 OHM 1/4W	1	
	R4158	D0YAR0000007	M 0 OHM 1/4W	1	
	R4208	EXB2HV680J	RESISTOR ARRAY	1	
	R4209	EXB2HV680J	RESISTOR ARRAY	1	
	R4232	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R4240	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4241	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4277	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4278	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4279	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R4281	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4282	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4288	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4290	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4291	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4302	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R4303	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4327	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4332	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4333	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4334	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R4335	ERJ2GEJ332	M 3.3KOHM, J, 0.063W	1	
	R4341	ERJ2GEJ334	M 330KOHM, J, 1/16W	1	
	R4342	D0YAR0000007	M 0 OHM 1/4W	1	
	R4500	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4501	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4502	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R4503	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R4506	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4507	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4524	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4525	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4526	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R4527	ERJ2GEJ102X	M 1K OHM J 1/4W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R4528	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4530	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4538	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4540	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4552	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R4587	D1BB60400001	M 604 OHM, 1/10W	1	
	R4588	ERJ3EKF8060	M 806 OHM, 1/16W	1	
	R4589	ERJ3EKF8060	M 806 OHM, 1/16W	1	
	R4590	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4591	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4592	ERJ3EKF8060	M 806 OHM, 1/16W	1	
	R4593	D1BB2201A055	M 2.2KOHM, 1/10W	1	
	R4596	D0GD102JA036	M 1.0KOHM, J, 0.25W	1	PAVCCZ
	R4597	D0GD102JA036	M 1.0KOHM, J, 0.25W	1	PAVCCZ
	R4598	D0GD102JA036	M 1.0KOHM, J, 0.25W	1	PAVCCZ
	R4601	D0GD102JA036	M 1.0KOHM, J, 0.25W	1	PAVCCZ
	R4605	D1BB2201A055	M 2.2KOHM, 1/10W	1	
	R4606	D1BB1203A055	M 120KOHM, 1/10W	1	
	R4608	D0GD102JA036	M 1.0KOHM, J, 0.25W	1	PAVCCZ
	R4609	ERJ2GEJ122	M 1.2KOHM, J, 0.063W	1	
	R4611	D1BB7502A055	M 75KOHM, 1/10W	1	
	R4614	D0YAR0000007	M 0 OHM 1/4W	1	
	R4615	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R4619	D0YAR0000007	M 0 OHM 1/4W	1	
	R4620	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R4622	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R4624	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R4625	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R4626	D1BB2200A055	M 220 OHM, 1/10W	1	
	R4627	D1BB2200A055	M 220 OHM, 1/10W	1	
	R4631	D1BB4990A055	M 499 OHM, 1/10W	1	
	R4634	D1BB2200A055	M 220 OHM, 1/10W	1	
	R4635	EXB28V680JX	RESISTOR ARRAY	1	
	R4636	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4637	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4638	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4639	EXB28V680JX	RESISTOR ARRAY	1	
	R4640	EXB28V680JX	RESISTOR ARRAY	1	
	R4641	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R4642	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4643	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R4645	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4646	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4647	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4648	EXB28V330J	RESISTOR ARRAY	1	
	R4649	EXB28V680JX	RESISTOR ARRAY	1	
	R4650	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4651	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4652	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4653	D0YAR0000007	M 0 OHM 1/4W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R4656	ERJ2GEJ222	M 2.2KOHM, J, 0.063W	1	
	R4657	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R4658	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R4661	DOYAR0000007	M 0 OHM 1/4W	1	
	R4663	DOYAR0000007	M 0 OHM 1/4W	1	
	R4664	D1BB60400001	M 604 OHM, 1/10W	1	
	R4665	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4666	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4670	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4672	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4674	ERJ2RHD272	M 27KOHM, J, 2W	1	
	R4677	ERJ2RHD272	M 27KOHM, J, 2W	1	
	R4678	EXB28V680JX	RESISTOR ARRAY	1	
	R4679	EXB28V680JX	RESISTOR ARRAY	1	
	R4680	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4681	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R4682	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R4683	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4685	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4686	ERJ2RHD272	M 27KOHM, J, 2W	1	
	R4687	ERJ2RHD272	M 27KOHM, J, 2W	1	
	R4699	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R4701	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4702	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4703	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4704	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4705	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4819	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R4820	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R4821	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4832	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R4833	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R4834	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R4841	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R4842	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R4844	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R4853	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R4856	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4857	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4860	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4861	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4862	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4863	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4864	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R4865	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R4866	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R4867	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R5400	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R5401	D1BA3321A014	M 3.3KOHM, 1/10W	1	PAVCCZ
	R5402	D1BB4532A055	M4.53KOHM, 1/10W	1	
	R5403	D1BB1002A055	M 10KOHM, 1/10W	1	
	R5405	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R5406	D1BA5621A014	M 5.6KOHM, 1/10W	1	PAVCCZ
	R5407	D1BB8872A055	M8.87KOHM, 1/10W	1	
	R5408	D1BB1002A055	M 10KOHM, 1/10W	1	
	R5451	D1BB5602A055	M 56KOHM, 1/10W	1	
	R5452	D1BB4702A055	M 47KOHM, 1/10W	1	
	R5453	D1BB3002A055	M 30KOHM, 1/10W	1	
	R5456	DOYAR0000007	M 0 OHM 1/4W	1	
	R5535	ERJ2GEJ222	M 2.2KOHM, J, 0.063W	1	
	R5536	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R5537	ERJ2GEJ681	M 680 OHM, J, 0.063W	1	
	R5538	ERJ2GEJ122	M 1.2KOHM, J, 0.063W	1	
	R5542	DOGD471JA036	M 470 OHM, J 0.25W	1	PAVCCZ
	R5544	DOGD221JA036	M 220 OHM, J 0.25W	1	PAVCCZ
	R5550	DOGD102JA036	M 1.0KOHM, J, 0.25W	1	PAVCCZ
	R5570	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R5571	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R5572	ERJ2GEJ222	M 2.2KOHM, J, 0.063W	1	
	R5573	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R5580	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R5581	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R5582	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R5583	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R5600	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R5604	D1BB4702A055	M 47KOHM, 1/10W	1	
	R5605	D1BB1272A055	M12.7KOHM, 1/10W	1	
	R5606	DOYAR0000007	M 0 OHM 1/4W	1	
	R5607	DOYAR0000007	M 0 OHM 1/4W	1	
	R5610	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R5611	D1BB4702A055	M 47KOHM, 1/10W	1	
	R5612	D1BB3602A055	M 36KOHM, 1/10W	1	
	R5619	DOYAR0000007	M 0 OHM 1/4W	1	
	R5620	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R5621	D1BB4702A055	M 47KOHM, 1/10W	1	
	R5622	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R5623	D1BB4702A055	M 47KOHM, 1/10W	1	
	R5625	DOYAR0000007	M 0 OHM 1/4W	1	
	R5626	DOYAR0000007	M 0 OHM 1/4W	1	
	R5627	DOYAR0000007	M 0 OHM 1/4W	1	
	R5628	DOYAR0000007	M 0 OHM 1/4W	1	
	R5629	D1BB2802A055	M 28KOHM, 1/10W	1	
	R5630	D1BB4752A055	M47.5KOHM, 1/10W	1	
	R5631	D1BB3602A055	M 36KOHM, 1/10W	1	
	R5632	D1BB3002A055	M 30KOHM, 1/10W	1	
	R5633	D1BB2802A055	M 28KOHM, 1/10W	1	
	R5634	D1BB2802A055	M 28KOHM, 1/10W	1	
	R5635	ERJ2GEJ223	M 22KOHM, J, 0.063W	1	
	R5636	ERJ2GEJ683	M 68KOHM, J, 0.063W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R5646	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
	R5647	ERJ2GEJ473	M 47KOHM, J,0.063W	1	
	R5657	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
	R5658	ERJ2GEJ473	M 47KOHM, J,0.063W	1	
	R5659	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
	R5660	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
	R5661	ERJ2GEJ123	M 12KOHM, J,0.063W	1	
	R5662	ERJ2GEJ473	M 47KOHM, J,0.063W	1	
	R5664	D0YAR0000007	M 0 OHM 1/4W	1	
	R5691	D0GB103JA041	M 10K OHM J 1/16W	1	
	R5693	D0GB473JA041	M 47KOHM J. 1/16W	1	
	R5695	D0GB102JA041	M 1KOHM,J,1/16W	1	
	R5697	D0GB103JA041	M 10K OHM J 1/16W	1	
	R5698	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R5699	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R5702	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
	R5732	ERJ2GED273X	M 27KOHM, J,0.063W	1	
	R5733	ERJ2GED563X	M 56KOHM, J,0.063W	1	
	R5763	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
	R7701	ERJ2GEJ680	M 68 OHM, J,0.063W	1	
	R7702	D0YAR0000007	M 0 OHM 1/4W	1	
	R7703	ERJ2GEJ680	M 68 OHM, J,0.063W	1	
	R7704	ERJ2GEJ680	M 68 OHM, J,0.063W	1	
	R7705	ERJ2GEJ680	M 68 OHM, J,0.063W	1	
	R7706	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R7708	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R7709	ERJ2GEJ680	M 68 OHM, J,0.063W	1	
	R7710	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
	R7713	D0YAR0000007	M 0 OHM 1/4W	1	
	R7716	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R7731	D0YAR0000007	M 0 OHM 1/4W	1	
	R7792	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R7793	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R7794	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R7795	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R7796	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R7797	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R7798	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R7799	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R8001	ERJ2GEJ221	M 220 OHM, J,0.063W	1	
	R8002	ERJ2GEJ560X	M 56 OHM, J,0.063W	1	
	R8004	D1BB2402A055	M 24KOHM, 1/10W	1	
	R8005	D1BB1002A055	M 10KOHM, 1/10W	1	
	R8006	D1BB6801A055	M 6.8KOHM, 1/10W	1	
	R8023	D0YAR0000007	M 0 OHM 1/4W	1	
	R8024	D0YAR0000007	M 0 OHM 1/4W	1	
	R8025	D0YAR0000007	M 0 OHM 1/4W	1	
	R8026	D0YAR0000007	M 0 OHM 1/4W	1	
	R8027	D0YAR0000007	M 0 OHM 1/4W	1	
	R8028	D0YAR0000007	M 0 OHM 1/4W	1	
	R8029	D0YAR0000007	M 0 OHM 1/4W	1	
	R8030	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
	R8031	D1BB2700A055	M 270 OHM, 1/10W	1	
	R8032	D1BB2700A055	M 270 OHM, 1/10W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R8035	D0YAR0000007	M 0 OHM 1/4W	1	
	R8036	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R8039	D0YAR0000007	M 0 OHM 1/4W	1	
	R8056	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8057	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8058	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8059	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8060	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8061	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8062	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8063	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8064	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8065	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8066	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8067	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8068	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8069	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8070	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8071	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8072	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8073	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8074	ERJ2GEJ221	M 220 OHM, J,0.063W	1	
	R8075	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8076	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8077	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8078	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8079	D0YAR0000007	M 0 OHM 1/4W	1	
	R8080	D0YAR0000007	M 0 OHM 1/4W	1	
	R8081	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
	R8082	D1BA75R0A014	M0.75KOHM, 1/10W	1	
	R8083	ERJ2GEJ301	M 300 OHM, J,0.063W	1	
	R8084	D0YAR0000007	M 0 OHM 1/4W	1	
	R8086	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
	R8087	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
	R8090	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
	R8091	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
	R8093	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8095	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
	R8097	ERJ2GEJ221	M 220 OHM, J,0.063W	1	
	R8098	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
	R8099	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
	R8100	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
	R8101	ERJ2GEJ103	M 10KOHM, J,0.063W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R8106	ERJ2GEJ202	M 2KOHM, J, 0.063W	1	
	R8107	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R8301	EXB2HV680J	RESISTOR ARRAY	1	B/E
	R8305	ERJ2GEJ223	M 22KOHM, J, 0.063W	1	B/E
	R8306	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	B/E
	R8307	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	B/E
	R8308	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	B/E
	R8310	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	B/E
	R8311	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	B/E
	R8314	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	B/E
	R8315	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	B/E
	R8318	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	B/E
	R8321	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	B/E
	R8322	ERJ2GEJ102X	M 1K OHM J 1/4W	1	B/E
	R8323	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	B/E
	R8324	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	B/E
	R8325	ERJ2GEJ100	M 10 OHM, J, 0.063W	1	B/E
	R8326	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8327	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8328	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8329	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	B/E
	R8330	ERJ8GEY0R00	M 0 OHM, 1/8W	1	B/E
	R8332	EXB2HV101J	RESISTOR ARRAY	1	B/E
	R8333	EXB2HV101J	RESISTOR ARRAY	1	B/E
	R8335	EXB2HV680J	RESISTOR ARRAY	1	B/E
	R8336	EXB2HV680J	RESISTOR ARRAY	1	B/E
	R8337	EXB28V680JX	RESISTOR ARRAY	1	B/E
	R8338	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8339	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8340	D0YAR0000007	M 0 OHM 1/4W	1	B/E
	R8345	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	B/E
	R8347	D0YAR0000007	M 0 OHM 1/4W	1	B/E
	R8353	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	B/E
	R8354	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	B/E
	R8356	D0YAR0000007	M 0 OHM 1/4W	1	B/E
	R8361	ERJ2RKD330	M 33 OHM, J, 2W	1	B/E
	R8362	ERJ2RKD330	M 33 OHM, J, 2W	1	B/E
	R8386	D0YAR0000007	M 0 OHM 1/4W	1	
	R8390	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8404	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	B/E
	R8405	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	B/E
	R8406	D0GFR10JA020	M 1 OHM, J, 0.33W	1	PAVCCZ B/E
	R8407	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	B/E
	R8410	ERJ2GEJ223	M 22KOHM, J, 0.063W	1	B/E
	R8411	ERJ2GEJ223	M 22KOHM, J, 0.063W	1	B/E
	R8416	ERJ2GEJ223	M 22KOHM, J, 0.063W	1	B/E

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R8417	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	B/E
	R8418	ERJ2GEJ681	M 680 OHM, J, 0.063W	1	B/E
	R8421	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8422	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8423	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8424	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8425	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8430	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	B/E
	R8431	ERJ2GEJ151	M 150 OHM, J, 0.063W	1	B/E
	R8432	ERJ2GEJ151	M 150 OHM, J, 0.063W	1	B/E
	R8433	ERJ2GEJ223	M 22KOHM, J, 0.063W	1	B/E
	R8434	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	B/E
	R8435	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	B/E
	R8436	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	B/E
	R8437	EXB2HV104JV	RESISTOR ARRAY	1	B/E
	R8438	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	B/E
	R8439	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8440	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	B/E
	R8441	EXB2HV680J	RESISTOR ARRAY	1	B/E
	R8442	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8443	EXB2HV680J	RESISTOR ARRAY	1	B/E
	R8445	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	B/E
	R8446	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8449	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8450	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	B/E
	R8454	EXB28V151J	RESISTOR ARRAY	1	PAVCCZ B/E
	R8456	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8457	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8458	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8459	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8460	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8461	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8463	EXB28V151J	RESISTOR ARRAY	1	PAVCCZ B/E
	R8465	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	B/E
	R8466	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	B/E
	R8468	D0YAR0000007	M 0 OHM 1/4W	1	B/E
	R8471	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8472	EXB2HV103JV	RESISTOR ARRAY	1	P
	R8474	EXB28V103JX	RESISTOR ARRAY	1	P
	R8475	EXB28V103JX	RESISTOR ARRAY	1	P
	R8476	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	B/E
	R8477	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	B/E
	R8479	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	B/E

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R8501	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R8502	ERJ2GEJ331	M 330 OHM, J, 0.063W	1	
	R8503	ERJ2GEJ331	M 330 OHM, J, 0.063W	1	
	R8504	ERJ2GEJ331	M 330 OHM, J, 0.063W	1	
	R8506	ERJ2GEJ331	M 330 OHM, J, 0.063W	1	
	R8508	D1BB91R0A055	M 91 OHM, 1/10W	1	
	R8509	D1BB91R0A055	M 91 OHM, 1/10W	1	
	R8510	D1BB91R0A055	M 91 OHM, 1/10W	1	
	R8512	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	B/E
	R8556	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8564	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8566	D0YAR0000007	M 0 OHM 1/4W	1	
	R8567	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	B/E
	R8601	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R8602	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R8603	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R8605	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8657	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8658	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R8710	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8711	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8712	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8751	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8802	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8803	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8804	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8805	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8806	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8807	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8808	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8809	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8810	EXB28VR000X	RESISTOR ARRAY	1	
	R8811	D0YAR0000007	M 0 OHM 1/4W	1	
	R8812	D0YAR0000007	M 0 OHM 1/4W	1	
	R8813	EXB28V680JX	RESISTOR ARRAY	1	
	R8814	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8815	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8816	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8817	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8833	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R8851	D0YAR0000007	M 0 OHM 1/4W	1	
	R8852	D0YAR0000007	M 0 OHM 1/4W	1	
	R8853	D0YAR0000007	M 0 OHM 1/4W	1	
	R8855	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8856	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R8857	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8858	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8859	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8860	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8861	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8862	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8863	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8864	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8865	EXB2HV680J	RESISTOR ARRAY	1	
	R8866	EXB2HV680J	RESISTOR ARRAY	1	
	R8867	EXB2HV680J	RESISTOR ARRAY	1	
	R8868	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8871	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8873	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8875	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8876	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8877	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8878	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8879	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8880	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8882	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8883	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8884	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8885	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8886	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8887	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8888	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8889	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8890	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8891	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8892	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8894	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8896	D0YAR0000007	M 0 OHM 1/4W	1	
	R8897	D0YAR0000007	M 0 OHM 1/4W	1	
	R8898	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8900	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8901	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8904	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8905	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8906	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8907	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8908	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R8909	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8910	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8911	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8912	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8913	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8914	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8915	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8916	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8917	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8918	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8919	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R8920	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R8921	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R8922	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R8923	ERJ2GEJ332	M 3.3KOHM, J, 0.063W	1	
	R8924	ERJ2GEJ332	M 3.3KOHM, J, 0.063W	1	
	R8925	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R8926	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R8927	D0YAR0000007	M 0 OHM 1/4W	1	
	R8929	EXB2HVR000	RESISTOR ARRAY	1	
	R8935	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8936	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R8937	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
	R8938	ERJ8GEYJ472V	M 4.7KOHM, J, 1/8W	1	
	R8939	ERJ2GEJ152	M 1.5KOHM, J, 0.063W	1	
	R8942	ERJ2GEJ562	M 5.6KOHM, J, 0.063W	1	
	R8943	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R8944	ERJ2GEJ223	M 22KOHM, J, 0.063W	1	
	R8946	D0YAR0000007	M 0 OHM 1/4W	1	
	R8947	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8950	D0YAR0000007	M 0 OHM 1/4W	1	
	R8952	EXB2HV680J	RESISTOR ARRAY	1	
	R8953	EXB2HV680J	RESISTOR ARRAY	1	
	R8954	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	B/E
	R8957	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8958	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R8959	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8960	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R8963	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9101	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R9103	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9105	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9107	ERJ2GEJ332	M 3.3KOHM, J, 0.063W	1	
	R9110	ERJ2GEJ102X	M 1K OHM J 1/4W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R9112	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9113	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9114	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9115	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9116	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9117	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R9118	D0GDR00Z00002	M 0 OHM, 1/10W	1	
	R9119	EXB38V470J	RESISTOR ARRAY	1	
	R9120	EXB2HV103JV	RESISTOR ARRAY	1	
	R9121	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R9122	ERJ2GEJ332	M 3.3KOHM, J, 0.063W	1	
	R9123	EXB2HV470JV	RESISTOR ARRAY	1	
	R9124	D0GDR00Z00002	M 0 OHM, 1/10W	1	
	R9125	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R9126	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9127	D0YAR0000007	M 0 OHM 1/4W	1	
	R9129	ERJ2GEJ683	M 68KOHM, J, 0.063W	1	
	R9130	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R9131	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R9132	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R9133	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R9134	D0YAR0000007	M 0 OHM 1/4W	1	
	R9135	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R9136	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9137	EXB2HV220JV	RESISTOR ARRAY	1	
	R9138	EXB2HV220JV	RESISTOR ARRAY	1	
	R9139	EXB2HV220JV	RESISTOR ARRAY	1	
	R9140	EXB2HV220JV	RESISTOR ARRAY	1	
	R9141	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9142	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9143	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9145	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R9146	EXB2HV220JV	RESISTOR ARRAY	1	
	R9147	EXB2HV220JV	RESISTOR ARRAY	1	
	R9148	EXB38VR000V	RESISTOR ARRAY	1	
	R9149	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R9150	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9151	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9154	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9155	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9157	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R9158	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9159	ERJ2GEJ393	M 39KOHM, J, 0.063W	1	
	R9160	ERJ2GEJ393	M 39KOHM, J, 0.063W	1	
	R9161	ERJ2GEJ393	M 39KOHM, J, 0.063W	1	
	R9162	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R9163	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9164	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9166	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9167	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R9168	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R9170	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R9171	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9172	D0YAR0000007	M 0 OHM 1/4W	1	
	R9174	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R9175	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9177	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9178	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9179	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9180	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9181	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9182	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9185	ERJ2GEJ223	M 22KOHM, J, 0.063W	1	
	R9186	ERJ2GEJ333	M 33KOHM, J, 0.063W	1	
	R9187	ERJ2GED563X	M 56KOHM, J, 0.063W	1	
	R9188	ERJ2GEJ243	M 24KOHM, J, 0.063W	1	
	R9189	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R9190	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R9191	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R9192	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9193	EXB2HV220JV	RESISTOR ARRAY	1	
	R9194	D0YAR0000007	M 0 OHM 1/4W	1	
	R9195	EXB2HV220JV	RESISTOR ARRAY	1	
	R9196	D0YAR0000007	M 0 OHM 1/4W	1	
	R9197	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9198	D0YAR0000007	M 0 OHM 1/4W	1	
	R9199	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9200	ERJ2GEJ100	M 10 OHM, J, 0.063W	1	
	R9201	ERJ2GEJ100	M 10 OHM, J, 0.063W	1	
	R9202	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9204	ERJ2GEJ223	M 22KOHM, J, 0.063W	1	
	R9205	ERJ2GEJ331	M 330 OHM, J, 0.063W	1	
	R9206	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R9207	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9208	EXB2HV220JV	RESISTOR ARRAY	1	
	R9209	EXB2HV220JV	RESISTOR ARRAY	1	
	R9210	EXB2HV220JV	RESISTOR ARRAY	1	
	R9211	EXB2HV220JV	RESISTOR ARRAY	1	
	R9212	EXB2HV470JV	RESISTOR ARRAY	1	
	R9213	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9214	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R9215	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R9216	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9217	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R9218	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9219	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9223	ERJ2RHD272	M 27KOHM, J, 2W	1	
	R9224	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9225	ERJ2RHD272	M 27KOHM, J, 2W	1	
	R9226	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9229	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9230	EXB38V470J	RESISTOR ARRAY	1	
	R9231	D0YAR0000007	M 0 OHM 1/4W	1	
	R9232	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9233	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R9234	EXB2HV470JV	RESISTOR ARRAY	1	
	R9235	EXB2HV470JV	RESISTOR ARRAY	1	
	R9236	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R9237	EXB38V470J	RESISTOR ARRAY	1	
	R9238	ERJ2GEJ151	M 150 OHM, J, 0.063W	1	
	R9245	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R9246	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9247	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9248	D1BB1001A055	M 1KOHM, 1/16W	1	
	R9249	D1BB1001A055	M 1KOHM, 1/16W	1	
	R9250	D1BB1001A055	M 1KOHM, 1/16W	1	
	R9251	D1BB1001A055	M 1KOHM, 1/16W	1	
	R9252	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R9253	EXB2HV103JV	RESISTOR ARRAY	1	
	R9254	EXB2HV103JV	RESISTOR ARRAY	1	
	R9255	EXB2HV103JV	RESISTOR ARRAY	1	
	R9256	EXB38V470J	RESISTOR ARRAY	1	
	R9257	EXB38V470J	RESISTOR ARRAY	1	
	R9258	EXB38V470J	RESISTOR ARRAY	1	
	R9259	EXB38V470J	RESISTOR ARRAY	1	
	R9260	EXB38V470J	RESISTOR ARRAY	1	
	R9261	EXB38V470J	RESISTOR ARRAY	1	
	R9262	EXB38V470J	RESISTOR ARRAY	1	
	R9263	EXB38V470J	RESISTOR ARRAY	1	
	R9264	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9265	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9266	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9267	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9270	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9271	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9272	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9273	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9279	D0YAR0000007	M 0 OHM 1/4W	1	
	R9280	EXB2HV103JV	RESISTOR ARRAY	1	
	R9281	EXB2HV103JV	RESISTOR ARRAY	1	
	R9282	EXB2HV103JV	RESISTOR ARRAY	1	
	R9283	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9286	D0YAR0000007	M 0 OHM 1/4W	1	
	R9287	D0YAR0000007	M 0 OHM 1/4W	1	
	R9288	D0YAR0000007	M 0 OHM 1/4W	1	
	R9292	EXB2HVR000	RESISTOR ARRAY	1	
	R9293	EXB2HV470JV	RESISTOR ARRAY	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R9295	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9296	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9297	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9298	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9299	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9300	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9301	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9302	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9303	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9304	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9308	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R9309	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9310	EXB38V103JV	RESISTOR ARRAY	1	
	R9311	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R9312	ERJ2GEJ332	M 3.3KOHM, J, 0.063W	1	
	R9315	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9317	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9319	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9321	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9323	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9325	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9326	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9327	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9333	EXB38V103JV	RESISTOR ARRAY	1	
	R9334	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9335	EXB2HV103JV	RESISTOR ARRAY	1	
	R9337	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9341	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9342	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R9343	ERJ2GEJ102X	M 1K OHM J 1/4W	1	
	R9344	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9345	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R9348	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9350	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9351	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9352	EXB2HV470JV	RESISTOR ARRAY	1	
	R9353	EXB38V470J	RESISTOR ARRAY	1	
	R9354	EXB2HV103JV	RESISTOR ARRAY	1	
	R9355	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9358	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9362	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9385	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R9578	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	
	R9599	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R9600	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R9611	ERJ2GEJ680	M 68 OHM, J, 0.063W	1	
	R9824	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9825	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9826	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9839	EXB38V101JV	RESISTOR ARRAY	1	
	R9840	ERJ2GEJ220	M 22 OHM, J, 0.063W	1	
	R9846	EXB2HV103JV	RESISTOR ARRAY	1	
	R9847	EXB2HV103JV	RESISTOR ARRAY	1	
	R9848	EXB2HV470JV	RESISTOR ARRAY	1	
	R9849	EXB2HV470JV	RESISTOR ARRAY	1	
	R9854	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	
	R9859	EXB38V101JV	RESISTOR ARRAY	1	
	R9868	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R9869	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9870	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9871	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9878	D1BB1502A055	M 15KOHM, 1/10W	1	
	R9879	D1BB1302A055	M 13KOHM, 1/10W	1	
	R9886	D1BB4702A055	M 47KOHM, 1/10W	1	
	R9887	D1BB5102A055	M 51KOHM, 1/10W	1	
	R9888	D1BB1502A055	M 15KOHM, 1/10W	1	
	R9889	D1BB1822A055	M18.2KOHM, 1/10W	1	
	R9890	D1BB4752A055	M47.5KOHM, 1/10W	1	
	R9891	D1BB1272A055	M12.7KOHM, 1/10W	1	
	R9892	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R9893	D1BB4302A055	M 43KOHM, 1/10W	1	
	R9894	D1BB2002A055	M 20KOHM, 1/10W	1	
	R9895	ERJ2GEJ104	M 100KOHM, J, 0.063W	1	
	R9896	D1BB1822A055	M18.2KOHM, 1/10W	1	
	R9897	D1BB4752A055	M47.5KOHM, 1/10W	1	
	R9901	DOYAR0000007	M 0 OHM 1/4W	1	
	R9905	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R9907	ERJ2GEJ151	M 150 OHM, J, 0.063W	1	
	R9936	D1BB1001A055	M 1KOHM, 1/16W	1	
	R9937	D1BB1001A055	M 1KOHM, 1/16W	1	
	R9938	D1BB1001A055	M 1KOHM, 1/16W	1	
	R9939	D1BB1001A055	M 1KOHM, 1/16W	1	
	R9940	ERJ2RKD330	M 33 OHM, J, 2W	1	
	R9944	EXB38V470J	RESISTOR ARRAY	1	
	R9945	EXB38V470J	RESISTOR ARRAY	1	
	R9946	EXB38V470J	RESISTOR ARRAY	1	
	R9947	EXB38V470J	RESISTOR ARRAY	1	
	R9948	EXB38V470J	RESISTOR ARRAY	1	
	R9949	EXB38V470J	RESISTOR ARRAY	1	
	R9950	EXB38V470J	RESISTOR ARRAY	1	
	R9951	EXB38V470J	RESISTOR ARRAY	1	
	R9952	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9953	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9954	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9955	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9966	ERJ2GEJ471	M 470 OHM, J, 0.063W	1	
	R9969	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9972	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9973	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	
	R9974	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R9975	ERJ2GEJ470	M 47 OHM, J, 0.063W	1	
	R9980	DOYAR0000007	M 0 OHM 1/4W	1	
	R14349	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14350	D0GD101JA036	M 100 OHM, J, 0.25W	1	
	R14351	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14353	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14354	ERJ6GEYJ221V	M 220 OHM, J, 1/10W	1	
	R14356	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14357	ERJ6GEYJ221V	M 220 OHM, J, 1/10W	1	
	R14359	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14360	ERJ6GEYJ221V	M 220 OHM, J, 1/10W	1	
	R14362	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14363	ERJ6GEYJ221V	M 220 OHM, J, 1/10W	1	
	R14365	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14366	ERJ6GEYJ221V	M 220 OHM, J, 1/10W	1	
	R14368	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14369	ERJ6GEYJ221V	M 220 OHM, J, 1/10W	1	
	R14371	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14372	ERJ6GEYJ221V	M 220 OHM, J, 1/10W	1	
	R14374	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14375	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14376	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14378	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14380	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14381	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14382	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14384	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14386	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14387	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14388	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14390	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14392	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14393	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14394	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14398	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14901	D0GD101JA036	M 100 OHM, J, 0.25W	1	
	R14902	ERJ6GEYJ221V	M 220 OHM, J, 1/10W	1	
	R14903	ERJ6GEYJ221V	M 220 OHM, J, 1/10W	1	
	R14904	ERJ6GEYJ221V	M 220 OHM, J, 1/10W	1	
	R14905	ERJ6GEYJ221V	M 220 OHM, J, 1/10W	1	
	R14906	ERJ6GEYJ221V	M 220 OHM, J, 1/10W	1	
	R14907	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14908	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14909	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14910	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14911	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14912	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14913	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14914	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14915	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14916	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14917	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14919	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14920	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14921	ERJ8GEYJ224V	M 220KOHM, J, 1/8W	1	
	R14923	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14924	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14925	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14926	D0GD103JA036	M 10KOHM, J, 0.25W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R14928	ERJ6GEYJ221V	M 220 OHM, J, 1/10W	1	
	R14929	ERJ6GEYJ221V	M 220 OHM, J, 1/10W	1	
	R14930	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14931	ERJ6GEYJ220	M 22 OHM, J, 1/10W	1	
	R14932	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14934	ERJ3GEYJ470	M 47 OHM, J, 1/16W	1	
	R14935	ERJ6GEYJ222V	M 2.2K OHM J 1/10W	1	
	R14936	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R14937	ERJ6GEYJ102V	M 1K OHM J 1/10W	1	
	R14939	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14940	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14942	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14943	ERJ6GEYJ470V	M 47 OHM, J, 1/10W	1	
	R14944	ERJ6GEYJ100V	M 10 OHM, J, 1/10W	1	
	R14949	ERJ6GEYJ203	M 20KOHM, J, 1/10W	1	
	R14950	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14951	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14952	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14953	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14954	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14955	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14956	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14957	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14958	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14959	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14960	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14961	ERJ6GEYJ331V	M 330 OHM J 1/10W	1	
	R14962	ERJ6GEYJ331V	M 330 OHM J 1/10W	1	
	R14963	ERJ6GEYJ331V	M 330 OHM J 1/10W	1	
	R14964	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14965	ERJ6GEYJ331V	M 330 OHM J 1/10W	1	
	R14966	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14967	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14971	ERJ6GEYJ220	M 22 OHM, J, 1/10W	1	
	R14973	ERJ3GEYJ470	M 47 OHM, J, 1/16W	1	
	R14974	ERJ3GEYJ470	M 47 OHM, J, 1/16W	1	
	R14975	ERJ3GEYJ470	M 47 OHM, J, 1/16W	1	
	R14976	ERJ3GEYJ470	M 47 OHM, J, 1/16W	1	
	R14977	ERJ6GEYJ222V	M 2.2K OHM J 1/10W	1	
	R14978	ERJ6GEYJ222V	M 2.2K OHM J 1/10W	1	
	R14979	ERJ6GEYJ222V	M 2.2K OHM J 1/10W	1	
	R14980	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R14981	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14982	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14984	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14986	ERJ8GEYJ224V	M 220KOHM, J, 1/8W	1	
	R14987	ERJ3GEYJ470	M 47 OHM, J, 1/16W	1	
	R14988	ERJ6GEYJ222V	M 2.2K OHM J 1/10W	1	
	R14990	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14991	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
	R14992	ERJ3GEYJ470	M 47 OHM, J, 1/16W	1	
	R14993	ERJ3GEYJ470	M 47 OHM, J, 1/16W	1	
	R14994	ERJ3GEYJ470	M 47 OHM, J, 1/16W	1	
	R14995	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14996	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14997	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14998	D0GD103JA036	M 10KOHM, J, 0.25W	1	
	R14999	ERJ6GEYJ331V	M 330 OHM J 1/10W	1	
	R16002	ERJT08J7R5V	M 7.5OHM, J, 0.33W	1	
	R16003	ERJT08J7R5V	M 7.5OHM, J, 0.33W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R16004	ERJT08J7R5V	M 7.5OHM,J, 0.33W	1	
	R16021	ERJT08J7R5V	M 7.5OHM,J, 0.33W	1	
	R16022	ERJT08J7R5V	M 7.5OHM,J, 0.33W	1	
	R16023	ERJT08J7R5V	M 7.5OHM,J, 0.33W	1	
	R16024	ERJT08J7R5V	M 7.5OHM,J, 0.33W	1	
	R16031	ERJ6ENF8202	M 82KOHM, 1/10W	1	
	R16032	ERJ6ENF8202	M 82KOHM, 1/10W	1	
	R16033	ERJ6ENF5602	M 56KOHM, 1/10W	1	
	R16034	ERJ6ENF2702	M 27KOHM, 1/10W	1	
	R16042	ERJT08J5R6V	M 5.6 OHM,F,0.33W	1	
	R16051	ERJT08J5R6V	M 5.6 OHM,F,0.33W	1	
	R16102	ERJT06J221V	M 220 OHM,F,0.25W	1	
	R16104	ERJT06J221V	M 220 OHM,F,0.25W	1	
	R16109	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16110	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16116	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16131	DOGD101JA036	M 100 OHM,J,0.25W	1	
	R16132	DOGD101JA036	M 100 OHM,J,0.25W	1	
	R16134	ERJT06J750V	M 75 OHM,F,0.25W	1	
	R16137	ERJT08J1R0V	M 1.8OHM,J, 0.33W	1	
	R16138	ERJT08J1R0V	M 1.8OHM,J, 0.33W	1	
	R16139	ERJT08J1R0V	M 1.8OHM,J, 0.33W	1	
	R16141	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16142	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16143	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16151	DOGD101JA036	M 100 OHM,J,0.25W	1	
	R16152	DOGD101JA036	M 100 OHM,J,0.25W	1	
	R16154	ERJT06J750V	M 75 OHM,F,0.25W	1	
	R16155	ERJT08J1R0V	M 1.8OHM,J, 0.33W	1	
	R16159	ERJT08J1R0V	M 1.8OHM,J, 0.33W	1	
	R16161	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16162	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16163	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16171	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16172	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16173	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16181	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16182	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16183	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16191	DOGD101JA036	M 100 OHM,J,0.25W	1	
	R16192	DOGD101JA036	M 100 OHM,J,0.25W	1	
	R16193	ERJT06J750V	M 75 OHM,F,0.25W	1	
	R16194	ERJT14J1R0V	M 1.0 OHM, J,1/4W	1	
	R16195	ERJT08J1R0V	M 1.8OHM,J, 0.33W	1	
	R16220	ERJ6GEYJ470V	M 47 OHM,J,1/10W	1	
	R16221	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16230	ERJ6GEYJ470V	M 47 OHM,J,1/10W	1	
	R16231	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16241	EXB38V470J	RESISTOR ARRAY	1	
	R16242	EXB38V472JV	RESISTOR ARRAY	1	
	R16251	ERJ6ENF1401	M 1.4KOHM, 1/10W	1	
	R16252	ERJ6ENF3902	M 39KOHM, 1/10W	1	
	R16253	ERJ6ENF3902	M 39KOHM, 1/10W	1	
	R16254	ERJ6ENF6801	M 6.8KOHM, 1/10W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R16255	ERJ6ENF1201	M 1.2KOHM, 1/10W	1	
	R16256	ERJ6ENF1501	M 1.5KOHM, 1/10W	1	
	R16257	DOGD103JA036	M 10KOHM,J,0.25W	1	
	R16258	ERJ6GEYJ222V	M 2.2K OHM J 1/10W	1	
	R16260	ERJ6GEYJ222V	M 2.2K OHM J 1/10W	1	
	R16261	ERJ6GEYJ104V	M 100KOHM,J,1/10W	1	
	R16280	ERJ6GEYJ222V	M 2.2K OHM J 1/10W	1	
	R16281	DOGD103JA036	M 10KOHM,J,0.25W	1	
	R16282	ERJ6GEYJ221V	M 220 OHM,J,1/10W	1	
	R16283	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16284	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
	R16289	ERJ6GEYJ623V	M 62KOHM,J,1/10W	1	
	R16290	ERJT08J334V	M 330KOHM,F,0.33W	1	
	R16291	ERJ6GEYJ623V	M 62KOHM,J,1/10W	1	
	R16292	ERJT08J334V	M 330KOHM,F,0.33W	1	
	R16293	ERJ6GEYJ623V	M 62KOHM,J,1/10W	1	
	R16294	ERJT08J334V	M 330KOHM,F,0.33W	1	
	R16295	ERJ6GEYJ623V	M 62KOHM,J,1/10W	1	
	R16296	ERJT08J334V	M 330KOHM,F,0.33W	1	
	R16300	ERJT08J102V	M 1KOHM,J, 0.33W	1	
	R16301	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16302	ERJ8GEYJ105V	M 1MOHM, J,1/8W	1	
	R16303	DOGD101JA036	M 100 OHM,J,0.25W	1	
	R16304	ERJT08J681V	M 680 OHM,F,0.33W	1	
	R16305	ERJ6GEYJ271V	M 270 OHM J 1/10W	1	
	R16306	DOGD101JA036	M 100 OHM,J,0.25W	1	
	R16307	DOGD101JA036	M 100 OHM,J,0.25W	1	
	R16308	DOGD101JA036	M 100 OHM,J,0.25W	1	
	R16309	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16310	ERJ6GEYJ562V	M 5.6KOHM,J,1/10W	1	
	R16311	ERJ6GEYJ124V	M 120KOHM,J,1/10W	1	
	R16312	ERJ6GEYJ124V	M 120KOHM,J,1/10W	1	
	R16313	ERJ6ENF6492	M64.9KOHM, 1/10W	1	
	R16314	ERJ6ENF6652	M66.5KOHM, 1/10W	1	
	R16315	ERJ6ENF1241	M1.24KOHM, 1/10W	1	
	R16317	DOGDR00Z0002	M 0 OHM, 1/10W	1	
	R16321	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16322	ERJ6GEYF561	M 560 OHM,F,1/10W	1	
	R16323	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
	R16324	DOGD103JA036	M 10KOHM,J,0.25W	1	
	R16325	DOGDR00Z0002	M 0 OHM, 1/10W	1	
	R16331	ERJT06J101V	M 100 OHM,F,0.25W	1	
	R16333	ERJ6ENF3303	M 330KOHM, 1/10W	1	
	R16334	ERJT06J101V	M 100 OHM,F,0.25W	1	
	R16336	ERJT08J1R0V	M 1.8OHM,J, 0.33W	1	
	R16338	ERJT06J101V	M 100 OHM,F,0.25W	1	
	R16339	ERJ6ENF3303	M 330KOHM, 1/10W	1	
	R16340	ERJT06J152V	M 1.5KOHM,F,0.25W	1	
	R16401	ERJT08J7R5V	M 7.5OHM,J, 0.33W	1	
	R16403	ERJT08J7R5V	M 7.5OHM,J, 0.33W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R16404	ERJT08J7R5V	M 7.5OHM,J, 0.33W	1	
	R16421	ERJT08J7R5V	M 7.5OHM,J, 0.33W	1	
	R16423	ERJT08J7R5V	M 7.5OHM,J, 0.33W	1	
	R16424	ERJT08J7R5V	M 7.5OHM,J, 0.33W	1	
	R16442	ERJT08J5R6V	M 5.6 OHM,F,0.33W	1	
	R16452	ERJT08J5R6V	M 5.6 OHM,F,0.33W	1	
	R16465	ERJ6ENF2702	M 27KOHM, 1/10W	1	
	R16466	ERJ6ENF5602	M 56KOHM, 1/10W	1	
	R16467	ERJ6ENF8202	M 82KOHM, 1/10W	1	
	R16468	ERJ6ENF8202	M 82KOHM, 1/10W	1	
	R16471	ERJ6GEYG392	M 3.9KOHM,J,1/10W	1	
	R16472	ERJ6GEYJ222V	M 2.2K OHM J 1/10W	1	
	R16473	ERJ6GEYF561	M 560 OHM,F,1/10W	1	
	R16474	ERJ6GEYJ102V	M 1K OHM J 1/10W	1	
	R16475	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16476	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16477	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R16478	ERJ6GEYJ562V	M 5.6KOHM,J,1/10W	1	
	R16479	D0GD103JA036	M 10KOHM,J,0.25W	1	
	R16480	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16501	D0GD101JA036	M 100 OHM,J,0.25W	1	
	R16502	D0GD101JA036	M 100 OHM,J,0.25W	1	
	R16503	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16504	ERJT06J750V	M 75 OHM,F,0.25W	1	
	R16506	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16507	ERJT08J1R0V	M 1.8OHM,J, 0.33W	1	
	R16508	ERJT08J1R0V	M 1.8OHM,J, 0.33W	1	
	R16509	ERJT08J1R0V	M 1.8OHM,J, 0.33W	1	
	R16510	ERJT14J1R0U	CL1.0 OHM, J,1/4W	1	
	R16511	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16512	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16516	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16517	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16521	D0GD101JA036	M 100 OHM,J,0.25W	1	
	R16522	D0GD101JA036	M 100 OHM,J,0.25W	1	
	R16523	ERJT06J750V	M 75 OHM,F,0.25W	1	
	R16531	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16532	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16533	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16541	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R16543	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R16551	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16552	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16553	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16561	EXB38V470J	RESISTOR ARRAY	1	
	R16562	EXB38V470J	RESISTOR ARRAY	1	
	R16563	EXB38V470J	RESISTOR ARRAY	1	
	R16564	EXB38V470J	RESISTOR ARRAY	1	
	R16565	EXB38V472JV	RESISTOR ARRAY	1	
	R16566	EXB38V472JV	RESISTOR ARRAY	1	
	R16568	EXB38V472JV	RESISTOR ARRAY	1	
	R16570	EXB38V472JV	RESISTOR ARRAY	1	
	R16573	ERJ6GEYJ220	M 22 OHM,J,1/10W	1	
	R16579	EXB38V470J	RESISTOR ARRAY	1	
	R16580	ERJ6GEYJ222V	M 2.2K OHM J 1/10W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R16582	ERJ6ENF3902	M 39KOHM, 1/10W	1	
	R16583	ERJ6ENF3902	M 39KOHM, 1/10W	1	
	R16584	ERJ6ENF6801	M 6.8KOHM, 1/10W	1	
	R16585	ERJ6ENF1201	M 1.2KOHM, 1/10W	1	
	R16586	ERJ6ENF1501	M 1.5KOHM, 1/10W	1	
	R16587	ERJ6GEYJ222V	M 2.2K OHM J 1/10W	1	
	R16588	D0GD103JA036	M 10KOHM,J,0.25W	1	
	R16590	ERJ6GEYJ221V	M 220 OHM,J,1/10W	1	
	R16591	EXB38V472JV	RESISTOR ARRAY	1	
	R16592	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16593	ERJ6ENF1401	M 1.4KOHM, 1/10W	1	
	R16600	D0GD103JA036	M 10KOHM,J,0.25W	1	
	R16601	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16602	ERJ6GEYJ102V	M 1K OHM J 1/10W	1	
	R16603	ERJ6GEYJ331V	M 330 OHM J 1/10W	1	
	R16604	ERJ6GEYJ331V	M 330 OHM J 1/10W	1	
	R16605	ERJ6GEYG182	M 1.8KOHM,J,1/10W	1	
	R16606	D0GD103JA036	M 10KOHM,J,0.25W	1	
	R16607	ERJ6ENF7151	M7.15KOHM, 1/10W	1	
	R16608	ERJT08J102V	M 1KOHM,J, 0.33W	1	
	R16609	ERJT08J102V	M 1KOHM,J, 0.33W	1	
	R16610	ERJ6GEYJ104V	M 100KOHM,J,1/10W	1	
	R16611	ERG2FJS104D	M 100KOHM, J, 2W	1	
	R16612	ERJT06J470V	M 47 OHM,F,0.25W	1	
	R16613	ERJ8GEYJ473	M 47KOHM, J,1/8W	1	
	R16615	ERJ6ENF1101	M 1.1KOHM, 1/10W	1	
	R16616	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R16617	ERJ6GEYJ222V	M 2.2K OHM J 1/10W	1	
	R16619	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
	R16622	ERJ6GEYJ221V	M 220 OHM,J,1/10W	1	
	R16623	ERJ6GEYJ221V	M 220 OHM,J,1/10W	1	
	R16624	ERJ6GEYJ221V	M 220 OHM,J,1/10W	1	
	R16625	ERJ6GEYJ221V	M 220 OHM,J,1/10W	1	
	R16627	ERJ6GEYJ221V	M 220 OHM,J,1/10W	1	
	R16628	ERJ6GEYJ221V	M 220 OHM,J,1/10W	1	
	R16629	ERJ6GEYJ221V	M 220 OHM,J,1/10W	1	
	R16630	ERJ6GEYJ221V	M 220 OHM,J,1/10W	1	
	R16632	D0GD103JA036	M 10KOHM,J,0.25W	1	
	R16633	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
	R16634	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
	R16635	D0GD103JA036	M 10KOHM,J,0.25W	1	
	R16636	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16638	ERJT08J1R0V	M 1.8OHM,J, 0.33W	1	
	R16639	ERJT14J1R0U	CL1.0 OHM, J,1/4W	1	
	R16641	ERJT06J330V	M 33 OHM,F,0.25W	1	
	R16642	ERJT06J330V	M 33 OHM,F,0.25W	1	
	R16643	ERJT06J330V	M 33 OHM,F,0.25W	1	
	R16644	ERJT06J330V	M 33 OHM,F,0.25W	1	
	R16647	ERJT06J330V	M 33 OHM,F,0.25W	1	
	R16648	ERJT06J330V	M 33 OHM,F,0.25W	1	
	R16649	ERJT06J330V	M 33 OHM,F,0.25W	1	
	R16650	ERJT06J330V	M 33 OHM,F,0.25W	1	
	R16657	ERJ6GEYG682	M 6.8KOHM,J,1/10W	1	
	R16658	D0D1101JA009	M 100 OHM,J,1W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R16659	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
	R16660	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
	R16661	ERJ6GEYG182	M 1.8KOHM,J,1/10W	1	
	R16662	ERJ6ENF2201	M 2.2KOHM, 1/10W	1	
	R16663	ERJ6GEYJ562V	M 5.6KOHM,J,1/10W	1	
	R16664	ERJT08J102V	M 1KOHM,J, 0.33W	1	
	R16665	ERJT06J330V	M 33 OHM,F,0.25W	1	
	R16666	D0GD103JA036	M 10KOHM,J,0.25W	1	
	R16667	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
	R16668	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16669	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16670	ERJT06J470V	M 47 OHM,F,0.25W	1	
	R16671	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16672	ERJ6GEYJ102V	M 1K OHM J 1/10W	1	
	R16673	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R16675	ERJT08J102V	M 1KOHM,J, 0.33W	1	
	R16681	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16682	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16683	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16684	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16686	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16687	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16688	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16689	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16696	ERF5TK2R2	W 2.2 OHM, K, 5W	1	
	R16700	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16701	D0GD103JA036	M 10KOHM,J,0.25W	1	
	R16702	ERJ6GEYJ332V	M 3.3K OHM J 1/10W	1	
	R16703	D0GD103JA036	M 10KOHM,J,0.25W	1	
	R16704	D0GD103JA036	M 10KOHM,J,0.25W	1	
	R16705	D0GD101JA036	M 100 OHM,J,0.25W	1	
	R16706	D0GD101JA036	M 100 OHM,J,0.25W	1	
	R16707	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
	R16717	ERJ6GEYJ222V	M 2.2K OHM J 1/10W	1	
	R16719	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
	R16720	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
	R16721	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
	R16722	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
	R16723	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
	R16729	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16730	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16731	ERG1FJS823D	M 82KOHM, J, 1W	1	
	R16732	ERJ6GEYG392	M 3.9KOHM,J,1/10W	1	
	R16733	ERJ6GEYJ474	M 470KOHM,J,1/10W	1	
	R16734	ERJ6ENF4991	M4.99KOHM, 1/10W	1	
	R16735	ERJ6ENF2213	M 221KOHM, 1/10W	1	
	R16736	ERJ6ENF2213	M 221KOHM, 1/10W	1	
	R16737	ERJ6ENF2213	M 221KOHM, 1/10W	1	
	R16738	ERG1FJS823D	M 82KOHM, J, 1W	1	
	R16740	ERJ6GEYJ104V	M 100KOHM,J,1/10W	1	
	R16742	D0GD103JA036	M 10KOHM,J,0.25W	1	
	R16744	ERJ6ENF2003	M 200KOHM, 1/10W	1	
	R16745	ERJ6ENF4701	M 4.7KOHM, 1/10W	1	
	R16746	ERJT06J103V	M 10KOHM,F,0.25W	1	
	R16747	ERJT06J103V	M 10KOHM,F,0.25W	1	
	R16749	D0GD103JA036	M 10KOHM,J,0.25W	1	
	R16750	ERJT06J223V	M 22 KOHM, F, 0.25W	1	
	R16751	ERJT06J224V	M 220KOHM, F, 0.25W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R16752	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16753	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16756	ERJT06J223V	M 22 KOHM,F,0.25W	1	
	R16757	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R16761	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16762	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16763	ERJT06J100V	M 10 OHM,F,0.25W	1	
	R16764	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16765	ERJT08J1R0V	M 1.8OHM,J, 0.33W	1	
	R16766	ERJT06J750V	M 75 OHM,F,0.25W	1	
	R16768	ERJT08J1R0V	M 1.8OHM,J, 0.33W	1	
	R16769	ERJT06J750V	M 75 OHM,F,0.25W	1	
	R16771	ERJ6GEYG182	M 1.8KOHM,J,1/10W	1	
	R16774	ERG1SJ683	M 68KOHM, J, 1W	1	
	R16775	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16776	D0GD101JA036	M 100 OHM,J,0.25W	1	
	R16777	ERJT06J151V	M 150 OHM,F,0.25W	1	
	R16778	ERJ6GEYG182	M 1.8KOHM,J,1/10W	1	
	R16781	ERJT06J470V	M 47 OHM,F,0.25W	1	
	R16782	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16783	ERJT06J470V	M 47 OHM,F,0.25W	1	
	R16784	ERJ6GEYF473	M 47KOHM,J,1/10W	1	
	R16785	ERJ6ENF8202	M 82KOHM, 1/10W	1	
	R16786	ERJ6ENF8202	M 82KOHM, 1/10W	1	
	R16787	ERJ6ENF3302	M 33KOHM, 1/10W	1	
	R16788	ERJT06J154V	M 150KOHM,F,0.25W	1	
	R16789	D0GD103JA036	M 10KOHM,J,0.25W	1	
	R16791	ERJ6GEYJ102V	M 1K OHM J 1/10W	1	
	R16792	D0GD103JA036	M 10KOHM,J,0.25W	1	
	R16794	ERJ6ENF2003	M 200KOHM, 1/10W	1	
	R16795	ERJ6ENF2003	M 200KOHM, 1/10W	1	
	R16796	ERJ6ENF5602	M 56KOHM, 1/10W	1	
	R16797	ERJ6GEYJ220	M 22 OHM,J,1/10W	1	
	R16798	D0GD103JA036	M 10KOHM,J,0.25W	1	
	R16799	ERJ6ENF3302	M 33KOHM, 1/10W	1	
	R16801	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16802	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16804	ERJ8GEYJ224V	M 220KOHM, J,1/8W	1	
	R16805	ERJ8GEYJ224V	M 220KOHM, J,1/8W	1	
	R16807	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16808	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16810	ERJ6ENF1742	M17.4KOHM, 1/10W	1	
	R16811	ERJ6ENF1742	M17.4KOHM, 1/10W	1	
	R16813	ERJ8GEYJ102V	M 1KOHM, J,1/8W	1	
	R16814	ERJ6ENF1432	M14.3KOHM, 1/10W	1	
	R16815	D1BD1002A044	M10.0KOHM, 1/10W	1	
	R16816	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R16818	ERJ6ENF6802	M 68KOHM, 1/10W	1	
	R16819	ERJ6ENF6802	M 68KOHM, 1/10W	1	
	R16820	ERJ6ENF7872	M78.7KOHM, 1/10W	1	
	R16821	ERJ6ENF1003	M 100KOHM, 1/10W	1	
	R16822	ERJ6ENF8202	M 82KOHM, 1/10W	1	
	R16823	ERJ6ENF8202	M 82KOHM, 1/10W	1	
	R16824	ERJ6ENF3302	M 33KOHM, 1/10W	1	
	R16825	ERJT06J154V	M 150KOHM,F,0.25W	1	
	R16826	D0GD103JA036	M 10KOHM,J,0.25W	1	
	R16827	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R16828	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R16831	ERJ6GEYJ104V	M 100KOHM, J, 1/10W	1	
	R16832	ERJ6GEYJ104V	M 100KOHM, J, 1/10W	1	
	R16833	DOGD103JA036	M 10KOHM, J, 0.25W	1	
	R16834	DOGDR00Z0002	M 0 OHM, 1/10W	1	
	R16835	DOGDR00Z0002	M 0 OHM, 1/10W	1	
	R16838	ERJ14YJ563U	M 56KOHM, 1/2W	1	
	R16841	ERJ14YJ563U	M 56KOHM, 1/2W	1	
	R16844	ERJ6ENF1241	M1.24KOHM, 1/10W	1	
	R16845	ERJ6ENF5622	M5.62KOHM, 1/10W	1	
	R16846	ERJ6ENF5762	M57.6KOHM, 1/10W	1	
	R16850	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16855	ERG1FJS103D	M 10KOHM, J, 1W	1	
	R16856	ERQ12AJW560E	F 56 OHM, J, 1/2W	1	
	R16857	ERJ12YJ124U	M 120KOHM, 1/2W	1	
	R16860	D0D28R2JA021	M 8.2 OHM, J, 2W	1	
	R16869	ERJ8GEYJ473	M 47KOHM, J, 1/8W	1	
	R16870	ERG2FJS333D	M 33KOHM, J, 2W	1	
	R16873	ERJ6ENF1241	M1.24KOHM, 1/10W	1	
	R16874	ERJ6ENF7872	M78.7KOHM, 1/10W	1	
	R16875	ERJ6ENF4302	M 43KOHM, 1/10W	1	
	R16878	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
	R16879	ERJ6GEYJ472V	M 4.7K OHM J 1/10W	1	
	R16881	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R16882	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R16886	ERJ6GEYJ224	M 220KOHM, J, 1/10W	1	
	R16887	ERJ6GEYJ224	M 220KOHM, J, 1/10W	1	
	R16888	ERJ6GEYJ224	M 220KOHM, J, 1/10W	1	
	R17101	EXB38V471J	RESISTOR ARRAY	1	
	R17102	EXB38V471J	RESISTOR ARRAY	1	
	R17104	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17105	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17107	D0GF472JA047	M 4.7KOHM, J, 0.33W	1	
	R17108	EXB38V471J	RESISTOR ARRAY	1	
	R17109	EXB38V471J	RESISTOR ARRAY	1	
	R17111	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17112	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17114	EXB38V471J	RESISTOR ARRAY	1	
	R17115	EXB38V471J	RESISTOR ARRAY	1	
	R17117	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17118	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17120	EXB38V471J	RESISTOR ARRAY	1	
	R17121	EXB38V471J	RESISTOR ARRAY	1	
	R17123	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17124	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17126	EXB38V471J	RESISTOR ARRAY	1	
	R17127	EXB38V471J	RESISTOR ARRAY	1	
	R17129	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17130	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17132	EXB38V471J	RESISTOR ARRAY	1	
	R17133	EXB38V471J	RESISTOR ARRAY	1	
	R17135	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17136	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17138	EXB38V471J	RESISTOR ARRAY	1	
	R17139	EXB38V471J	RESISTOR ARRAY	1	
	R17141	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17142	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17144	EXB38V471J	RESISTOR ARRAY	1	
	R17145	EXB38V471J	RESISTOR ARRAY	1	
	R17146	EXB38V681J	RESISTOR ARRAY	1	
	R17147	EXB38V681J	RESISTOR ARRAY	1	
	R17148	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R17149	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R17150	EXB38V470J	RESISTOR ARRAY	1	
	R17151	EXB38V470J	RESISTOR ARRAY	1	
	R17152	EXB38V681J	RESISTOR ARRAY	1	
	R17153	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R17154	ERJ6GEYJ104V	M 100KOHM, J, 1/10W	1	
	R17155	EXB38V220JV	RESISTOR ARRAY	1	
	R17156	EXB38V220JV	RESISTOR ARRAY	1	
	R17157	EXB38V220JV	RESISTOR ARRAY	1	
	R17158	EXB38V220JV	RESISTOR ARRAY	1	
	R17159	ERJ6GEYJ224	M 220KOHM, J, 1/10W	1	
	R17160	EXB38V471J	RESISTOR ARRAY	1	
	R17161	EXB38V471J	RESISTOR ARRAY	1	
	R17163	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17164	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17166	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	R17201	EXB38V471J	RESISTOR ARRAY	1	
	R17202	EXB38V471J	RESISTOR ARRAY	1	
	R17204	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17205	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17207	EXB38V471J	RESISTOR ARRAY	1	
	R17208	EXB38V471J	RESISTOR ARRAY	1	
	R17210	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17211	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17213	EXB38V471J	RESISTOR ARRAY	1	
	R17214	EXB38V471J	RESISTOR ARRAY	1	
	R17216	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17217	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17219	EXB38V471J	RESISTOR ARRAY	1	
	R17220	EXB38V471J	RESISTOR ARRAY	1	
	R17222	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17223	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17225	EXB38V471J	RESISTOR ARRAY	1	
	R17226	EXB38V471J	RESISTOR ARRAY	1	
	R17228	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17229	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17231	EXB38V471J	RESISTOR ARRAY	1	
	R17232	EXB38V471J	RESISTOR ARRAY	1	
	R17234	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17235	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17237	EXB38V471J	RESISTOR ARRAY	1	
	R17238	EXB38V471J	RESISTOR ARRAY	1	
	R17240	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17241	ERJT14J6R8U	C6.8 OHM, J, 1/4W	1	
	R17243	D0GF472JA047	M 4.7KOHM, J, 0.33W	1	
	R17244	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
	R17245	ERJ6GEYJ104V	M 100KOHM, J, 1/10W	1	
	R17246	ERJ6GEYJ224	M 220KOHM, J, 1/10W	1	
	R17247	EXB38V470J	RESISTOR ARRAY	1	
	R17248	EXB38V470J	RESISTOR ARRAY	1	
	R17249	EXB38V681J	RESISTOR ARRAY	1	
	R17250	EXB38V470J	RESISTOR ARRAY	1	
	R17251	EXB38V470J	RESISTOR ARRAY	1	
	R17252	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R17253	D0GBR00Z0002	M 0 OHM J 1/16W	1	
	R17254	EXB38V681J	RESISTOR ARRAY	1	
	R17255	EXB38V681J	RESISTOR ARRAY	1	
	R17256	EXB38V220JV	RESISTOR ARRAY	1	
	R17257	EXB38V220JV	RESISTOR ARRAY	1	
	R17258	EXB38V220JV	RESISTOR ARRAY	1	
	R17259	EXB38V220JV	RESISTOR ARRAY	1	
	R17260	ERJ3GEYJ681	M 680 OHM, J, 1/16W	1	
	R17261	ERJ3GEYJ681	M 680 OHM, J, 1/16W	1	
	R17262	ERJ3GEYJ681	M 680 OHM, J, 1/16W	1	
	R17263	ERJ3GEYJ681	M 680 OHM, J, 1/16W	1	
	R17264	D0GDR00Z0002	M 0 OHM, 1/10W	1	
	RM2501	PNA4701M07TV	REMOCON RECEIVER	1	
	S1	K1KA03BA0061	3P CONNECTOR	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	SC2	K1KA02A00676	2P CONNECTOR	1	
	SC20	K1MN35BA0266	35P CONNECTOR	1	
	SC30	K1KA08AA0190	8P CONNECTOR	1	
	SC41	K1KA23AA0733	23P CONNECTOR	1	
	SC42	K1KA23AA0733	23P CONNECTOR	1	
	SC46	K1KA09A00239	9P CONNECTOR	1	
	SCMM1	TMME047	CLAMPER	1	
	SCMM4	TMME292	CLAMPER	1	
	SCMM5	TMME260	CLAMPER	2	
	SD1	K1MND6BA0264	6P CONNECTOR	1	
	SD2	K1MND6BA0264	6P CONNECTOR	1	
	SD3	K1MND6BA0264	6P CONNECTOR	1	
	SD4	K1MND6BA0264	6P CONNECTOR	1	
	SD11	K1MN20BA0231	20P CONNECTOR	1	
	SD42	K1KB23AA0234	23P CONNECTOR	1	
	SD46	K1KY09AA0607	9P CONNECTOR	1	
	SN002	B3JB00000046	IC	1	
	SS11	K1KA02A00676	2P CONNECTOR	1	
	SS12	K1KA10AA0194	10P CONNECTOR	1	
	SS33	K1KA10A00416	10P CONNECTOR	1	
	SS34	K1KA03AA0193	3P CONNECTOR	1	
	SS35	K1KA04AA0193	4P CONNECTOR	1	
	SS61	K1MN13BA0258	13P CONNECTOR	1	
	SS63	K1MN13BA0258	13P CONNECTOR	1	
	SS64	K1MN13BA0258	13P CONNECTOR	1	
	SS66	K1MN13BA0258	13P CONNECTOR	1	
	SSMM3	TMME190	CLAMPER	1	
	SSMM4	TMME190	CLAMPER	1	
	SU1	K1MND6BA0264	6P CONNECTOR	1	
	SU2	K1MND6BA0264	6P CONNECTOR	1	
	SU3	K1MND6BA0264	6P CONNECTOR	1	
	SU4	K1MND6BA0264	6P CONNECTOR	1	
	SU11	K1MN20BA0266	20P CONNECTOR	1	
	SU41	K1KB23AA0234	23P CONNECTOR	1	
△	SW2500	K0F162B00002	SWITCH	1	
	SW3753	EVQPC105K	SWITCH	1	
	SW3754	EVQPC105K	SWITCH	1	
	SW3755	EVQPC105K	SWITCH	1	
	SW3756	EVQPC105K	SWITCH	1	
	SW3757	EVQPC105K	SWITCH	1	
	T16301A	ETS19AB249AC	SWITCHING TRANS	1	
△	TU8301	ENG37E09KF	TUNER	1	
	VR16000	EVMEASA00B54	CONTROL 50KOHMB 0.3W	1	
	VR16600	EVMEASA00B54	CONTROL 50KOHMB 0.3W	1	
	VR16602	EVMEASA00B23	CONTROL 2KOHMB 0.3W	1	
	VR16841	EVMEASA00B54	CONTROL 50KOHMB 0.3W	1	
	X1100	H0J100500035	CRYSTAL	1	
	X2010	H0J245500089	CRYSTAL	1	
	X4200	H0J270500113	CRYSTAL	1	
	X8001	H0J270500061	CRYSTAL	1	
	X8301	H0J204500006	CRYSTAL	1	B/E
	X9000	H2D100500004	CRYSTAL	1	
	X9200	H0J200500076	CRYSTAL	1	
	ZA0001	K4AZ01D00004	TERMINAL	1	
	ZA0002	K4AZ01D00004	TERMINAL	1	
	ZA0003	K4AZ01D00004	TERMINAL	1	
	ZA0004	K4AZ01D00004	TERMINAL	1	
	ZA0005	K4AZ01D00004	TERMINAL	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	ZA0006	K4AZ01D00004	TERMINAL	1	
	ZA0007	K4AZ01D00004	TERMINAL	1	
	ZA0008	K4AZ01D00004	TERMINAL	1	
	ZA3701	K4CZ01000027	AV TERMINAL	1	
	ZA3801	K4AD01D00005	TERMINAL	1	
	ZA3802	K4AD01D00005	TERMINAL	1	
	ZA9000	K4CD01000011	AV TERMINAL	1	
	ZA14901	K4AD01Z00003	TERMINAL	1	
	ZA14902	K4AD01Z00003	TERMINAL	1	
	ZA14951	K4AD01Z00003	TERMINAL	1	
	ZA14952	K4AD01Z00003	TERMINAL	1	
	ZA16001	K4CD01000011	AV TERMINAL	1	
	ZA16002	K4CD01000011	AV TERMINAL	1	
	ZA16003	K4CD01000011	AV TERMINAL	1	
	ZA16401	K4CD01000011	AV TERMINAL	1	
	ZA16402	K4CD01000011	AV TERMINAL	1	
	ZA16403	K4CD01000011	AV TERMINAL	1	
	ZA17101	K4AD01Z00001	TERMINAL	1	
	ZA17103	K4AD01Z00001	TERMINAL	1	
	ZA17104	K4AD01Z00001	TERMINAL	1	
	ZA17105	K4AD01Z00001	TERMINAL	1	
	ZA17201	K4AD01Z00001	TERMINAL	1	
	ZA17203	K4AD01Z00001	TERMINAL	1	
	ZA17204	K4AD01Z00001	TERMINAL	1	
	ZA17205	K4AD01Z00001	TERMINAL	1	
△	A601	AYRA652MSV8T	ARRESTOR	1	
	C201	ACKZE1H220T	ELECTROLYTIC CAPACITOR	1	
	C202	ACRR3DD101K7	CERAMIC CAPACITOR	1	
	C203	ACRR3DD101K7	CERAMIC CAPACITOR	1	
	C204	ACMPEF12333H	PLASTIC FILM CAPACITOR	1	
	C205	ACMPEF12393H	PLASTIC FILM CAPACITOR	1	
△	C206	ECKENA101KBR	C 100P 250V	1	
	C207	ACCK1B681KP	CERAMIC CAPACITOR	1	
	C208	ACCK1B681KP	CERAMIC CAPACITOR	1	
	C251	ECQV1H104JL	P 0.1UF, J, 50V	1	
	C252	ECQV1H224JL	P 0.22UF, J, 50V	1	
	C254	ECQE2223SKF	PLASTIC FILM CAPACITOR	1	
	C255	ECQE2223SKF	PLASTIC FILM CAPACITOR	1	
△	C256	EETHC2E821LX	ELECTROLYTIC CAPACITOR	1	
△	C257	EETHC2E821LX	ELECTROLYTIC CAPACITOR	1	
	C301	ACKZE1H220T	ELECTROLYTIC CAPACITOR	1	
	C302	ACRR3DD101K7	CERAMIC CAPACITOR	1	
	C303	ACRR3DD101K7	CERAMIC CAPACITOR	1	
	C304	ACMPEF12473H	PLASTIC FILM CAPACITOR	1	
	C305	ACCK1B331KP	CERAMIC CAPACITOR	1	
	C306	ACCK1B331KP	CERAMIC CAPACITOR	1	
	C352	ACKZE1E182ST	ELECTROLYTIC CAPACITOR	1	
	C354	ECQV1H224JL	P 0.22UF, J, 50V	1	
	C355	ECQV1H154JL	P 0.15UF, J, 50V	1	
	C357	ACKZE1E471ST	ELECTROLYTIC CAPACITOR	1	
	C358	ACKZE1E471ST	ELECTROLYTIC CAPACITOR	1	
	C401	ECQE2104SKF	PLASTIC FILM CAPACITOR	1	
	C402	ECQE2104SKF	PLASTIC FILM CAPACITOR	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
△	C403	EETHC2C471HX	ELECTROLYTIC CAPACITOR	1	
	C404	ACKZE1H101T	ELECTROLYTIC CAPACITOR	1	
△	C406	EETHC2A122J	ELECTROLYTIC CAPACITOR	1	
	C407	ACDE2R221KP	ELECTROLYTIC CAPACITOR	1	
	C409	ECQE2104SKF	PLASTIC FILM CAPACITOR	1	
	C451	ACKZE1A471C	ELECTROLYTIC CAPACITOR	1	
△	C501	ECQU2A103MLA	P 0.01UF, M, 250V	1	
△	C503	ACKMQ2W560T	ELECTROLYTIC CAPACITOR	1	
	C504	ACKZE1H220T	ELECTROLYTIC CAPACITOR	1	
	C505	ECQV1H224JL	P 0.22UF, J, 50V	1	
	C506	ACKZE1H100T	ELECTROLYTIC CAPACITOR	1	
	C507	ACKZE1H221T	ELECTROLYTIC CAPACITOR	1	
	C508	ACKZE1H220T	ELECTROLYTIC CAPACITOR	1	
	C551	ACKZE1A471C	ELECTROLYTIC CAPACITOR	1	
	C555	ACKZE1E470T	ELECTROLYTIC CAPACITOR	1	
	C557	ECQV1473JM2	PLASTIC FILM CAPACITOR	1	
	C558	ECQV1H224JL	P 0.22UF, J, 50V	1	
	C559	ECQV1H474JL	P 0.47UF, J, 50V	1	
	C560	ECQV1H224JL	P 0.22UF, J, 50V	1	
	C600	ACDE2R331KP	CERAMIC CAPACITOR	1	
△	C601	ECQU2A105MLA	PLASTIC FILM CAPACITOR	1	
△	C602	ECQU2A474MLA	P 0.47UF, 250V	1	
△	C603	ECKENA221KBR	C 221P 250V	1	
△	C604	ECKENA221KBR	C 221P 250V	1	
	C605	ACDE1R102K7	CERAMIC CAPACITOR	1	
	C606	AC4MPK105KA3	PLASTIC FILM CAPACITOR	1	
	C610	ECQV1H474JL	P 0.47UF, J, 50V	1	
	C611	ACKZE1H220T	ELECTROLYTIC CAPACITOR	1	
△	C612	ACKMQ2W221L	ELECTROLYTIC CAPACITOR	1	
△	C613	ACKMQ2W221L	ELECTROLYTIC CAPACITOR	1	
△	C615	ECKENA221KBR	C 221P 250V	1	
	C625	ACDE1R102K7	CERAMIC CAPACITOR	1	
	C701	ACKZE1A471C	ELECTROLYTIC CAPACITOR	1	
	C702	ECQV1H103JL2	P 0.01UF, J, 50V	1	
	C703	ECQV1H224JL	P 0.22UF, J, 50V	1	
	D251	MA165TAKU	DIODE	1	
	D254	VDD4SBL40	DIODE	1	
	D351	VDG865C08R	DIODE	1	
	D352	VDAG01AT	DIODE	1	
	D353	VDG865C08R	DIODE	1	
	D401	VDD6SBN20	DIODE	1	
	D402	VDAG01AT	DIODE	1	
	D403	VDY901C3R	DIODE	1	
△	D501	VDS1WBA80	DIODE	1	
	D504	VXST3D82BL3	POWER CLAMPER	1	
	D505	VDAG01AT	DIODE	1	
	D506	VDAG01AT	DIODE	1	
	D551	VDRK39A5	DIODE	1	
	D556	VDRF101A2S	DIODE	1	
	D601	MA165TAKU	DIODE	1	
	D602	MA165TAKU	DIODE	1	
	D603	VDAP01CT	DIODE	1	
	D604	VDAP01CT	DIODE	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	D606	VDS3V60L1	DIODE	1	
	D702	VDERA83-004T	DIODE	1	
△	F201	HU216005BEP	CARTRIDGE FUSE (LEADTYPE)	1	
△	F301	HU216005BEP	CARTRIDGE FUSE (LEADTYPE)	1	
△	F501	HU215002BEP	CARTRIDGE FUSE (LEADTYPE)	1	
△	F601	HU215010BEP	CARTRIDGE FUSE (LEADTYPE)	1	
△	F602	HU215010BEP	CARTRIDGE FUSE (LEADTYPE)	1	
	IC251	AN1431TBTA	INTEGRATED CIRCUIT	1	
	IC352	AN1431TBTA	INTEGRATED CIRCUIT	1	
△	IC501	MIP3E30MPSCF	IC	1	
	IC555	AN1431TBTA	INTEGRATED CIRCUIT	1	
△	K601	ALKT329C93	RELAY	1	
△	K602	ALDJ5D2T8	RELAY	1	
	L401	AYLH8TB681K	CHOKE	1	
	L402	AYH221012HY	CHOKE	1	
	L501	EXCELSA35	BEAD CHOKE	1	
	L502	EXCELD35C	BEAD CHOKE	1	
	L503	EXCELD35C	BEAD CHOKE	1	
	L551	EXCELD35C	BEAD CHOKE	1	
△	L601	AYJ3112308Z	FILTER CHOKE	1	
△	L602	AYJ3112308Z	FILTER CHOKE	1	
	L603	ETB50CZ14GAD	CHOKE	1	
△	MC201	MDPPNB101	MODULE	1	
△	MC203	MP00R3A1	MODULE	1	
△	MC301	MDPPNB102	MODULE	1	
△	MC352	MDPJFB101	MODULE	1	
△	MC401	MDPPSA102	MODULE	1	
△	MC451	MDPLSB101	MODULE	1	
△	MC501	MDPTZA101	MODULE	1	
△	MC502	MDPHHA101	MODULE	1	
△	MC552	MDPPFC101	MODULE	1	
△	MC601	MDPLPA101	MODULE	1	
△	MC602	MP00P33	MODULE	1	
△	MC603	MP00P30	MODULE	1	
△	MC701	MDPZDA101	MODULE	1	
	P2	AKB2P3-VH-B	CONNECTOR	1	
	P6	AKB12B-EH-A	CONNECTOR	1	
	P7	AKB11B-EH-A	CONNECTOR	1	
△	P9	AKS02B-VT	CONNECTOR	1	
	P11	AKB2P3-VH-B	CONNECTOR	1	
	P12	AKB10B-PH-KS	CONNECTOR	1	
	P25	AKB13B-PH-KS	CONNECTOR	1	
△	PC201	VPS2581AL1VH	OPTOISOLATOR	1	
△	PC202	VPS2581AL1VH	OPTOISOLATOR	1	
△	PC301	VPS2581AL1VH	OPTOISOLATOR	1	
△	PC302	VPS2581AL1VH	OPTOISOLATOR	1	
△	PC401	VPS2581AL1VH	OPTOISOLATOR	1	
△	PC501	VPS2581AL1VH	OPTOISOLATOR	1	
△	PC502	VPS2581AL1VH	OPTOISOLATOR	1	
△	Q301	VKFMA16N55G	FIELD EFFECT TRANSISTOR	1	
△	Q302	VKFMA16N55G	FIELD EFFECT TRANSISTOR	1	
	Q351	2SK3704	FIELD EFFECT TRANSISTOR	1	
	Q401	2SK3607	FIELD EFFECT TRANSISTOR	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	Q402	2SA17670Q2TV	TRANSISTOR	1	
	Q403	2SA17670Q2TV	TRANSISTOR	1	
	R202	ERQ14AJ4R7J	F 4.7 OHM, J,1/4W	1	
	R203	ERDS2FJ334	CARBON FILM RESISTOR	1	
	R204	ERDS2FJ334	CARBON FILM RESISTOR	1	
	R208	ERG12SJ910J	METAL OXIDE FILM RESISTOR	1	
	R215	ERG12SJ270J	METAL OXIDE FILM RESISTOR	1	
	R216	ERG12SJ270J	METAL OXIDE FILM RESISTOR	1	
	R217	ERG12SJ910J	METAL OXIDE FILM RESISTOR	1	
	R251	ARRCR1F1303T	METAL GLAZE FIXED RESISTOR	1	
	R252	ARRCR1F1273T	METAL GLAZE FIXED RESISTOR	1	
	R253	ERDS2FJ151	CARBON FILM RESISTOR	1	
	R254	ERDS2FJ102	M 1KOHM, J,1/10W	1	
	R256	EROS2THD1002	METAL FILM RESISTOR	1	
	R257	ERDS2FJ472	CARBON FILM RESISTOR	1	
	R258	ERDS2FJ472	CARBON FILM RESISTOR	1	
	R259	ERDS2FJ472	CARBON FILM RESISTOR	1	
	R263	ERDS2FJ220	C 22 OHM, J,1/4W	1	
	R264	ERDS2FJ102	M 1KOHM, J,1/10W	1	
	R265	ARRCR1F2373T	METAL GLAZE FIXED RESISTOR	1	
	R266	ARRCR1F3743T	METAL GLAZE FIXED RESISTOR	1	
	R267	ARRCR1F3653T	METAL GLAZE FIXED RESISTOR	1	
	R302	ERQ14AJ4R7J	F 4.7 OHM, J,1/4W	1	
	R303	ERDS2FJ334	CARBON FILM RESISTOR	1	
	R304	ERDS2FJ334	CARBON FILM RESISTOR	1	
	R308	ERG12SJ910J	METAL OXIDE FILM RESISTOR	1	
	R309	ERG12SJ220J	METAL OXIDE FILM RESISTOR	1	
	R310	ERG12SJ220J	METAL OXIDE FILM RESISTOR	1	
	R311	ERG12SJ910J	METAL OXIDE FILM RESISTOR	1	
	R351	EROS2CHF8871	M8.87KOHM, F,1/4W	1	
	R352	ARRF5EJ30MB	METAL PLATE RESISTOR	1	
	R353	ERDS2FJ561	C 560 OHM, J,1/4W	1	
	R354	ERDS2FJ221	C 220 OHM, J,1/4W	1	
	R355	ERDS2FJ222	C 2.2KOHM, J,1/4W	1	
	R356	EROS2THD1021	METAL FILM RESISTOR	1	
	R359	EROS2THD5361	METAL FILM RESISTOR	1	
	R362	ERG12SJ332J	METAL OXIDE FILM RESISTOR	1	
	R366	EROS2THF6981	METAL FILM RESISTOR	1	
	R367	EROS2CHF8451	METAL FILM RESISTOR	1	
	R371	EROS2THF6981	METAL FILM RESISTOR	1	
	R372	EROS2THF33R0	METAL FILM RESISTOR	1	
	R373	ERX12SJ2R2J	METAL FILM RESISTOR	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R403	ERG12SJ100J	METAL OXIDE FILM RESISTOR	1	
	R404	EROS2CKF6492	M64.9KOHM, F,1/4W	1	
	R405	ARRF2EJR10B	METAL PLATE RESISTOR	1	
	R409	ERDS2FJ473	C 47KOHM, J,1/4W	1	
	R411	EROS2CKF2001	M 2KOHM, F,1/4W	1	
	R412	EROS2CKF2001	M 2KOHM, F,1/4W	1	
	R413	EROS2THF3162	METAL FILM RESISTOR	1	
	R414	EROS2THF3162	METAL FILM RESISTOR	1	
	R417	EROS2THF4422	METAL FILM RESISTOR	1	
	R418	EROS2THF4422	METAL FILM RESISTOR	1	
	R420	EROS2THF5620	METAL FILM RESISTOR	1	
	R421	EROS2THF1652	METAL FILM RESISTOR	1	
	R456	EROS2CKF1332	M13.3KOHM, F,1/4W	1	
△	R502	ARRCR6J825M	METAL GLAZE FIXED RESISTOR	1	
	R505	ERDS2FJ561	C 560 OHM, J,1/4W	1	
	R506	ARRCR1F8253T	METAL GLAZE FIXED RESISTOR	1	
	R507	ARRCR1F8253T	METAL GLAZE FIXED RESISTOR	1	
	R509	ARRCR1F8253T	METAL GLAZE FIXED RESISTOR	1	
	R510	ARRCR1F8253T	METAL GLAZE FIXED RESISTOR	1	
	R522	ERDS2FJ180	CARBON FILM RESISTOR	1	
	R523	ARRCR1F8253T	METAL GLAZE FIXED RESISTOR	1	
	R524	ARRCR1F8253T	METAL GLAZE FIXED RESISTOR	1	
	R555	EROS2THF1022	METAL FILM RESISTOR	1	
	R557	ERDS2TJ392	C 3.9KOHM, J,1/4W	1	
	R558	EROS2CKF1623	M 162KOHM, F,1/4W	1	
	R559	EROS2CKF1623	M 162KOHM, F,1/4W	1	
	R560	ERDS2FJ222	C 2.2KOHM, J,1/4W	1	
	R561	EROS2CHF2152	METAL FILM RESISTOR	1	
	R562	ERDS2FJ150	CARBON FILM RESISTOR	1	
	R563	ERDS2FJ121	CARBON FILM RESISTOR	1	
	R564	EROS2THD1002	METAL FILM RESISTOR	1	
	R600	ARR5B100JC2	WIREWOUND RESISTOR	1	
△	R601	ARRCR5J624M	METAL GLAZE FIXED RESISTOR	1	
	R603	ARRCR1F3093T	METAL GLAZE FIXED RESISTOR	1	
	R604	ARRCR1F3093T	METAL GLAZE FIXED RESISTOR	1	
	R607	ARRCR1F4993T	METAL GLAZE FIXED RESISTOR	1	
	R608	ARRCR1F4993T	METAL GLAZE FIXED RESISTOR	1	
	R611	EROS2THF5112	METAL FILM RESISTOR	1	
	R617	ARRF2EJR15B	METAL PLATE RESISTOR	1	
	R618	ARRF2EJR15B	METAL PLATE RESISTOR	1	
	R619	ARRF2EJR10B	METAL PLATE RESISTOR	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	R622	ERDS2FJ472	CARBON FILM RESISTOR	1	
	R623	ERG12SJ330J	METAL OXIDE FILM RESISTOR	1	
	R624	ERDS2FJ472	CARBON FILM RESISTOR	1	
	R625	ERG12SJ330J	METAL OXIDE FILM RESISTOR	1	
	R626	ERDS2FJ472	CARBON FILM RESISTOR	1	
	R627	ERG12SJ330J	METAL OXIDE FILM RESISTOR	1	
	R630	ARRCR1F2493T	METAL GLAZE FIXED RESISTOR	1	
	R631	ARRCR1F2493T	METAL GLAZE FIXED RESISTOR	1	
	R632	ARRCR1F2213T	METAL GLAZE FIXED RESISTOR	1	
	R633	ARRCR1F3093T	METAL GLAZE FIXED RESISTOR	1	
	R634	ARRCR1F4993T	METAL GLAZE FIXED RESISTOR	1	
	R701	ERDS2FJ221	C 220 OHM, J,1/4W	1	
	R702	ERDS2FJ222	C 2.2KOHM, J,1/4W	1	
	R703	ERDS2FJ221	C 220 OHM, J,1/4W	1	
	R704	ERDS2FJ222	C 2.2KOHM, J,1/4W	1	
	R706	ERDS2FJ221	C 220 OHM, J,1/4W	1	
	R707	ERDS2FJ222	C 2.2KOHM, J,1/4W	1	
	R712	ERDS2FJ221	C 220 OHM, J,1/4W	1	
	R713	ERDS2FJ222	C 2.2KOHM, J,1/4W	1	
⚠	RF601	HUA5MC100JP2	THERMAL CUTOFF WITH RESISTOR	1	
⚠	T201	ETB50LZ1AGAD	TRANSFORMER	1	
⚠	T301	ETB50LZ17GAD	TRANSFORMER	1	
⚠	T501	ETB25AH118BH	TRANSFORMER	1	
	VR251	EVMEASA01B55	VARIABLE RESISTOR	1	
	VR401	EVMEASA01B54	VARIABLE RESISTOR	1	
⚠	Z501	ERZVGAD471	VARISTOR	1	
⚠	Z601	ERZVGED751	VARISTOR	1	
⚠	Z603	ERZVGAD471	VARISTOR	1	
	ZD201	MA4270NMTA	ZENER DIODE	1	
	ZD203	MA4270NMTA	ZENER DIODE	1	
	ZD204	MA4270NMTA	ZENER DIODE	1	
	ZD251	MA4330NMTA	ZENER DIODE	1	
	ZD301	MA4270NMTA	ZENER DIODE	1	
	ZD302	MA4270NMTA	ZENER DIODE	1	
	ZD351	MA4300NMTA	ZENER DIODE	1	
	ZD451	MAZ4068NMF	ZENER DIODE	1	
	ZD501	MA4300NMTA	ZENER DIODE	1	
	ZD502	MA4300NMTA	ZENER DIODE	1	
	ZD503	MA4082NM	ZENER DIODE	1	
	ZD555	MA4300NMTA	ZENER DIODE	1	
	ZD601	MA4047NM	ZENER DIODE	1	